

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121323AL\
 Data File : FC065431.D
 Signal(s) : FID1A.ch
 Acq On : 13 Dec 2023 23:43
 Sample : 05793-01MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.267	3.224	3.281	BV	4310	39790	0.25%	0.007%
2	3.303	3.281	3.411	VV	690843	5955098	36.69%	0.987%
3	3.426	3.411	3.441	VV	1317	20614	0.13%	0.003%
4	3.460	3.441	3.488	VV	2784	43383	0.27%	0.007%
5	3.500	3.488	3.523	VV	935	15950	0.10%	0.003%
6	3.577	3.523	3.596	VV	945	31198	0.19%	0.005%
7	3.615	3.596	3.641	VV	842	17209	0.11%	0.003%
8	3.696	3.641	3.773	VV	27053	375415	2.31%	0.062%
9	3.796	3.773	3.852	VV	18633	276400	1.70%	0.046%
10	3.870	3.852	3.941	VV	6332	130024	0.80%	0.022%
11	3.966	3.941	3.978	VV	1527	29800	0.18%	0.005%
12	3.990	3.978	4.009	VV	1479	24295	0.15%	0.004%
13	4.059	4.009	4.088	VV	1467	59376	0.37%	0.010%
14	4.105	4.088	4.116	VV	1565	22402	0.14%	0.004%
15	4.140	4.116	4.154	VV	2711	45785	0.28%	0.008%
16	4.168	4.154	4.248	VV	1983	95381	0.59%	0.016%
17	4.277	4.248	4.297	VV	1573	42421	0.26%	0.007%
18	4.316	4.297	4.330	VV	1453	27934	0.17%	0.005%
19	4.361	4.330	4.383	VV	765509	6796660	41.88%	1.127%
20	4.403	4.383	4.504	VV	776416	7333041	45.18%	1.216%
21	4.516	4.504	4.542	VV	3721	74595	0.46%	0.012%
22	4.555	4.542	4.578	VV	3103	60779	0.37%	0.010%
23	4.611	4.578	4.631	VV	3431	94479	0.58%	0.016%
24	4.640	4.631	4.678	VV	2877	72422	0.45%	0.012%
25	4.689	4.678	4.711	VV	2350	44526	0.27%	0.007%
26	4.732	4.711	4.748	VV	2270	48095	0.30%	0.008%
27	4.764	4.748	4.800	VV	2362	71299	0.44%	0.012%
28	4.827	4.800	4.848	VV	2711	66939	0.41%	0.011%
29	4.881	4.848	4.890	VV	2181	53293	0.33%	0.009%
30	4.914	4.890	4.934	VV	2096	53385	0.33%	0.009%
31	4.966	4.934	4.984	VV	2973	70518	0.43%	0.012%

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32	5.001	4.984	5.018	VV	2350	45926	0.28%	0.008%
33	5.053	5.018	5.064	VV	2471	65383	0.40%	0.011%
34	5.094	5.064	5.121	VV	2554	79151	0.49%	0.013%
35	5.131	5.121	5.152	VV	2522	42535	0.26%	0.007%
36	5.192	5.152	5.205	VV	2300	69051	0.43%	0.011%
37	5.276	5.205	5.319	VV	3132	176696	1.09%	0.029%
38	5.342	5.319	5.364	VV	2365	62842	0.39%	0.010%
39	5.395	5.364	5.471	VV	3974	176569	1.09%	0.029%
40	5.491	5.471	5.543	VV	2578	103225	0.64%	0.017%
41	5.573	5.543	5.615	VV	2921	109319	0.67%	0.018%
42	5.643	5.615	5.663	VV	5101	102094	0.63%	0.017%
43	5.677	5.663	5.717	VV	3291	98050	0.60%	0.016%
44	5.732	5.717	5.751	VV	3061	59317	0.37%	0.010%
45	5.775	5.751	5.824	VV	2837	118147	0.73%	0.020%
46	5.845	5.824	5.874	VV	2802	76792	0.47%	0.013%
47	5.899	5.874	5.913	VV	2693	58696	0.36%	0.010%
48	5.941	5.913	6.078	VV	738318	8156019	50.25%	1.352%
49	6.088	6.078	6.145	VV	6294	213050	1.31%	0.035%
50	6.158	6.145	6.188	VV	4676	114087	0.70%	0.019%
51	6.199	6.188	6.228	VV	4215	96509	0.59%	0.016%
52	6.248	6.228	6.335	VV	4010	242454	1.49%	0.040%
53	6.371	6.335	6.448	VV	774329	7766033	47.85%	1.288%
54	6.456	6.448	6.484	VV	4339	88535	0.55%	0.015%
55	6.517	6.484	6.543	VV	4894	139012	0.86%	0.023%
56	6.557	6.543	6.577	VV	3710	73878	0.46%	0.012%
57	6.589	6.577	6.610	VV	3499	66088	0.41%	0.011%
58	6.655	6.610	6.673	VV	3477	124920	0.77%	0.021%
59	6.691	6.673	6.708	VV	3577	69594	0.43%	0.012%
60	6.724	6.708	6.738	VV	3389	58815	0.36%	0.010%
61	6.778	6.738	6.800	VV	3946	129734	0.80%	0.022%
62	6.813	6.800	6.850	VV	3547	102793	0.63%	0.017%
63	6.910	6.850	6.958	VV	9589	320095	1.97%	0.053%
64	6.995	6.958	7.116	VV	746202	8406216	51.80%	1.394%
65	7.137	7.116	7.180	VV	12819	327563	2.02%	0.054%
66	7.196	7.180	7.258	VV	6466	259293	1.60%	0.043%
67	7.291	7.258	7.341	VV	8255	264870	1.63%	0.044%
68	7.376	7.341	7.442	VV	4078	218526	1.35%	0.036%
69	7.467	7.442	7.545	VV	4555	211278	1.30%	0.035%
70	7.605	7.545	7.722	VV	930709	10108081	62.28%	1.676%
71	7.738	7.722	7.794	VV	7038	256583	1.58%	0.043%
72	7.808	7.794	7.834	VV	4813	105988	0.65%	0.018%
73	7.855	7.834	7.874	VV	5366	107750	0.66%	0.018%
74	7.911	7.874	7.940	VV	5593	183538	1.13%	0.030%
75	7.983	7.940	7.992	VV	5543	135086	0.83%	0.022%
76	8.005	7.992	8.047	VV	5410	159981	0.99%	0.027%
77	8.066	8.047	8.078	VV	5064	84054	0.52%	0.014%
78	8.095	8.078	8.111	VV	10636	155704	0.96%	0.026%
79	8.161	8.111	8.221	VV	825820	8550390	52.68%	1.418%

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80	8.271	8.221	8.354	VV	814219	8826106	54.38%	1.463%
81	8.368	8.354	8.438	VV	6673	237100	1.46%	0.039%
82	8.472	8.438	8.537	VV	523230	6234653	38.42%	1.034%
83	8.567	8.537	8.625	VV	863914	8961513	55.22%	1.486%
84	8.634	8.625	8.677	VV	10529	281907	1.74%	0.047%
85	8.689	8.677	8.732	VV	7866	203962	1.26%	0.034%
86	8.742	8.732	8.784	VV	4875	135565	0.84%	0.022%
87	8.811	8.784	8.841	VV	5759	153905	0.95%	0.026%
88	8.865	8.841	8.954	VV	7094	340221	2.10%	0.056%
89	8.978	8.954	9.003	VV	9736	165021	1.02%	0.027%
90	9.023	9.003	9.087	VV	5102	167008	1.03%	0.028%
91	9.132	9.087	9.155	VV	4856	116635	0.72%	0.019%
92	9.174	9.155	9.198	VV	3619	68136	0.42%	0.011%
93	9.210	9.198	9.221	VV	2001	27898	0.17%	0.005%
94	9.268	9.221	9.296	VV	4147	119766	0.74%	0.020%
95	9.348	9.296	9.461	VV	791792	8894906	54.81%	1.475%
96	9.475	9.461	9.486	VV	5701	79049	0.49%	0.013%
97	9.504	9.486	9.518	VV	6371	109438	0.67%	0.018%
98	9.530	9.518	9.548	VV	6482	93838	0.58%	0.016%
99	9.569	9.548	9.622	VV	6310	179562	1.11%	0.030%
100	9.632	9.622	9.654	VV	2262	41550	0.26%	0.007%
101	9.691	9.654	9.721	VV	4488	131812	0.81%	0.022%
102	9.753	9.721	9.838	VV	784116	8820963	54.35%	1.463%
103	9.859	9.838	9.904	VV	2557	74166	0.46%	0.012%
104	9.926	9.904	10.008	VV	1678	58627	0.36%	0.010%
105	10.059	10.008	10.066	VV	608	15158	0.09%	0.003%
106	10.099	10.066	10.116	VV	1756	37093	0.23%	0.006%
107	10.136	10.116	10.164	VV	2860	48185	0.30%	0.008%
108	10.241	10.164	10.264	VV	3867	145153	0.89%	0.024%
109	10.279	10.264	10.320	VV	4358	75910	0.47%	0.013%
110	10.349	10.320	10.390	VV	3910	82897	0.51%	0.014%
111	10.411	10.390	10.432	VV	1733	33419	0.21%	0.006%
112	10.486	10.432	10.504	VV	6343	113899	0.70%	0.019%
113	10.515	10.504	10.532	VV	3066	38774	0.24%	0.006%
114	10.562	10.532	10.637	VV	12493	277693	1.71%	0.046%
115	10.653	10.637	10.691	VV	1550	23675	0.15%	0.004%
116	10.746	10.691	10.798	VV	865517	9691820	59.72%	1.607%
117	10.822	10.798	10.974	VV	685335	8650157	53.30%	1.434%
118	10.989	10.974	11.028	VV	5932	96280	0.59%	0.016%
119	11.062	11.028	11.078	VV	1948	43015	0.27%	0.007%
120	11.115	11.078	11.134	VV	4571	110385	0.68%	0.018%
121	11.144	11.134	11.154	VV	3328	35781	0.22%	0.006%
122	11.190	11.154	11.251	VV	742659	8817994	54.33%	1.462%
123	11.280	11.251	11.327	VV	9512	171767	1.06%	0.028%
124	11.346	11.327	11.365	VV	2400	34265	0.21%	0.006%
125	11.414	11.365	11.444	VV	3251	86736	0.53%	0.014%
126	11.501	11.444	11.531	VV	677197	7503295	46.23%	1.244%

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127	11.550	11.531	11.568	VV	19712	276501	1.70%	0.046%
128	11.585	11.568	11.638	VV	20194	368076	2.27%	0.061%
129	11.663	11.638	11.683	VV	28458	389043	2.40%	0.065%
130	11.698	11.683	11.715	VV	15096	199473	1.23%	0.033%
131	11.732	11.715	11.775	VV	15167	258225	1.59%	0.043%
132	11.785	11.775	11.807	VV	1134	14118	0.09%	0.002%
133	11.851	11.807	11.878	PV	4540	73637	0.45%	0.012%
134	11.907	11.878	11.934	VV	4610	70136	0.43%	0.012%
135	11.962	11.934	12.004	VV	3845	94524	0.58%	0.016%
136	12.026	12.004	12.067	VV	7190	153809	0.95%	0.026%
137	12.105	12.067	12.188	VV	29299	440034	2.71%	0.073%
138	12.220	12.188	12.258	VV	3583	78480	0.48%	0.013%
139	12.311	12.258	12.324	VV	4086	101811	0.63%	0.017%
140	12.339	12.324	12.389	VV	5549	108973	0.67%	0.018%
141	12.442	12.389	12.460	PV	20192	319489	1.97%	0.053%
142	12.493	12.460	12.531	VV	761977	8810845	54.29%	1.461%
143	12.561	12.531	12.645	VV	867002	10142552	62.49%	1.682%
144	12.661	12.645	12.696	VV	2773	63010	0.39%	0.010%
145	12.716	12.696	12.730	VV	3972	53616	0.33%	0.009%
146	12.750	12.730	12.794	VV	14515	235902	1.45%	0.039%
147	12.810	12.794	12.823	VV	2542	39705	0.24%	0.007%
148	12.857	12.823	12.898	VV	859182	9851429	60.70%	1.633%
149	12.932	12.898	13.020	VV	478301	6454272	39.77%	1.070%
150	13.048	13.020	13.065	VV	4659	89947	0.55%	0.015%
151	13.100	13.065	13.131	VV	690390	8192149	50.48%	1.358%
152	13.147	13.131	13.171	VV	9165	159881	0.99%	0.027%
153	13.189	13.171	13.226	VV	6210	104145	0.64%	0.017%
154	13.272	13.226	13.294	VV	4827	103102	0.64%	0.017%
155	13.325	13.294	13.390	VV	13557	298371	1.84%	0.049%
156	13.454	13.390	13.496	PV	24814	545651	3.36%	0.090%
157	13.515	13.496	13.536	VV	4432	74244	0.46%	0.012%
158	13.559	13.536	13.578	VV	16252	216226	1.33%	0.036%
159	13.598	13.578	13.618	VV	17052	254044	1.57%	0.042%
160	13.626	13.618	13.648	VV	8236	111589	0.69%	0.019%
161	13.683	13.648	13.711	VV	645328	8160012	50.28%	1.353%
162	13.723	13.711	13.748	VV	17073	238174	1.47%	0.039%
163	13.768	13.748	13.814	VV	11570	212082	1.31%	0.035%
164	13.824	13.814	13.847	VV	2267	34375	0.21%	0.006%
165	13.895	13.847	13.961	VV	3709	150245	0.93%	0.025%
166	13.970	13.961	14.011	VV	1527	27777	0.17%	0.005%
167	14.049	14.011	14.067	PV	2507	57923	0.36%	0.010%
168	14.086	14.067	14.099	VV	3152	46518	0.29%	0.008%
169	14.142	14.099	14.162	VV	7915	198446	1.22%	0.033%
170	14.180	14.162	14.202	VV	9175	153176	0.94%	0.025%
171	14.244	14.202	14.264	VV	9116	237765	1.47%	0.039%
172	14.290	14.264	14.338	VV	7823	204520	1.26%	0.034%
173	14.370	14.338	14.397	VV	13129	278896	1.72%	0.046%
174	14.421	14.397	14.471	VV	19440	439732	2.71%	0.073%

175	14.490	14.471	14.511	VV	rteres 9851	144921	0.89%	0.024%
176	14.533	14.511	14.565	VV	9093	185149	1.14%	0.031%
177	14.581	14.565	14.597	VV	5079	80063	0.49%	0.013%
178	14.618	14.597	14.681	VV	6292	157684	0.97%	0.026%
179	14.733	14.681	14.752	VV	658490	8097169	49.89%	1.343%
180	14.777	14.752	14.857	VV	1135528	16229552	100.00%	2.691%
181	14.895	14.857	14.926	VV	18735	415597	2.56%	0.069%
182	14.949	14.926	15.018	VV	9925	290808	1.79%	0.048%
183	15.041	15.018	15.064	VV	6148	142224	0.88%	0.024%
184	15.090	15.064	15.141	VV	10412	313235	1.93%	0.052%
185	15.167	15.141	15.264	VV	22882	801754	4.94%	0.133%
186	15.297	15.264	15.343	VV	11904	323783	2.00%	0.054%
187	15.363	15.343	15.386	VV	8445	167257	1.03%	0.028%
188	15.412	15.386	15.435	VV	25875	418802	2.58%	0.069%
189	15.452	15.435	15.485	VV	12899	269525	1.66%	0.045%
190	15.507	15.485	15.530	VV	9734	217512	1.34%	0.036%
191	15.557	15.530	15.619	VV	14920	605911	3.73%	0.100%
192	15.643	15.619	15.668	VV	10469	242696	1.50%	0.040%
193	15.750	15.668	15.764	VV	9780	467701	2.88%	0.078%
194	15.799	15.764	15.840	VV	593861	7834021	48.27%	1.299%
195	15.861	15.840	15.888	VV	12560	306186	1.89%	0.051%
196	15.915	15.888	15.924	VV	9831	194251	1.20%	0.032%
197	15.931	15.924	15.948	VV	9749	128876	0.79%	0.021%
198	16.005	15.948	16.028	VV	13122	559416	3.45%	0.093%
199	16.099	16.028	16.128	VV	17933	863918	5.32%	0.143%
200	16.193	16.128	16.201	VV	19150	694681	4.28%	0.115%
201	16.210	16.201	16.242	VV	18523	410473	2.53%	0.068%
202	16.292	16.242	16.307	VV	572821	8598576	52.98%	1.426%
203	16.323	16.307	16.396	VV	626844	8490008	52.31%	1.408%
204	16.430	16.396	16.515	VV	36545	1799641	11.09%	0.298%
205	16.568	16.515	16.588	VV	32616	1119251	6.90%	0.186%
206	16.612	16.588	16.641	VV	81394	1451867	8.95%	0.241%
207	16.673	16.641	16.710	VV	608289	8280846	51.02%	1.373%
208	16.743	16.710	16.771	VV	565477	8541079	52.63%	1.416%
209	16.783	16.771	16.809	VV	51585	952016	5.87%	0.158%
210	16.822	16.809	16.841	VV	32945	603463	3.72%	0.100%
211	16.853	16.841	16.864	VV	29857	409285	2.52%	0.068%
212	16.919	16.864	16.931	VV	36955	1295561	7.98%	0.215%
213	16.950	16.931	16.995	VV	35923	1354648	8.35%	0.225%
214	17.044	16.995	17.108	VV	43439	2485261	15.31%	0.412%
215	17.140	17.108	17.157	VV	40328	1136061	7.00%	0.188%
216	17.190	17.157	17.238	VV	43414	1951382	12.02%	0.324%
217	17.280	17.238	17.314	VV	43780	1845082	11.37%	0.306%
218	17.342	17.314	17.356	VV	45780	1045477	6.44%	0.173%
219	17.366	17.356	17.428	VV	44358	1762890	10.86%	0.292%
220	17.465	17.428	17.491	VV	45385	1554370	9.58%	0.258%
221	17.521	17.491	17.547	VV	49956	1552506	9.57%	0.257%

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222	17.630	17.547	17.677	VV	567912	10999226	67.77%	1.824%
223	17.692	17.677	17.708	VV	47410	843212	5.20%	0.140%
224	17.756	17.708	17.837	VV	72913	4356929	26.85%	0.722%
225	17.857	17.837	17.871	VV	54915	1075917	6.63%	0.178%
226	17.913	17.871	17.923	VV	52927	1651904	10.18%	0.274%
227	17.961	17.923	17.977	VV	73446	1983874	12.22%	0.329%
228	17.998	17.977	18.017	VV	68790	1537988	9.48%	0.255%
229	18.049	18.017	18.064	VV	544700	8172848	50.36%	1.355%
230	18.079	18.064	18.112	VV	527366	8360753	51.52%	1.386%
231	18.125	18.112	18.172	VV	93632	2740788	16.89%	0.454%
232	18.197	18.172	18.208	VV	72943	1501466	9.25%	0.249%
233	18.215	18.208	18.260	VV	69785	2118124	13.05%	0.351%
234	18.303	18.260	18.391	VV	535299	11386607	70.16%	1.888%
235	18.398	18.391	18.407	VV	68485	654852	4.03%	0.109%
236	18.457	18.407	18.513	VV	603297	11561369	71.24%	1.917%
237	18.543	18.513	18.566	VV	84327	2354812	14.51%	0.390%
238	18.597	18.566	18.623	VV	81600	2604466	16.05%	0.432%
239	18.637	18.623	18.660	VV	74161	1604938	9.89%	0.266%
240	18.728	18.660	18.775	VV	78479	5127505	31.59%	0.850%
241	18.824	18.775	18.836	VV	91907	2990090	18.42%	0.496%
242	18.842	18.836	18.871	VV	89735	1856258	11.44%	0.308%
243	18.877	18.871	18.915	VV	86731	2160425	13.31%	0.358%
244	18.941	18.915	18.974	VV	86593	2903278	17.89%	0.481%
245	19.012	18.974	19.025	VV	83315	2462820	15.17%	0.408%
246	19.046	19.025	19.074	VV	88224	2451084	15.10%	0.406%
247	19.095	19.074	19.106	VV	85042	1623719	10.00%	0.269%
248	19.123	19.106	19.134	VV	86541	1435451	8.84%	0.238%
249	19.155	19.134	19.168	VV	86557	1699334	10.47%	0.282%
250	19.239	19.168	19.278	VV	572437	12878663	79.35%	2.135%
251	19.348	19.278	19.378	VV	102089	5654692	34.84%	0.938%
252	19.479	19.378	19.507	VV	112721	7853467	48.39%	1.302%
253	19.561	19.507	19.593	VV	116965	5779044	35.61%	0.958%
254	19.613	19.593	19.633	VV	115704	2685982	16.55%	0.445%
255	19.647	19.633	19.690	VV	117854	3792122	23.37%	0.629%
256	19.700	19.690	19.718	VV	111039	1852215	11.41%	0.307%
257	19.737	19.718	19.745	VV	111357	1771558	10.92%	0.294%
258	19.767	19.745	19.784	VV	117831	2648114	16.32%	0.439%
259	19.799	19.784	19.814	VV	114286	2069493	12.75%	0.343%
260	19.866	19.814	19.899	VV	136062	6234062	38.41%	1.034%
261	19.975	19.899	20.008	VV	583572	14642106	90.22%	2.428%
262	20.020	20.008	20.054	VV	124627	3392196	20.90%	0.562%
263	20.117	20.054	20.141	VV	135775	6734601	41.50%	1.117%
264	20.168	20.141	20.178	VV	137475	3042299	18.75%	0.504%
265	20.197	20.178	20.207	VV	133845	2230230	13.74%	0.370%
266	20.216	20.207	20.258	VV	133459	3973970	24.49%	0.659%
267	20.278	20.258	20.296	VV	134305	2925432	18.03%	0.485%
268	20.320	20.296	20.352	VV	148294	4691116	28.90%	0.778%
269	20.357	20.352	20.381	VV	141625	2419028	14.91%	0.401%

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270	20.403	20.381	20.413	VV	135368	2564025	15.80%	0.425%
271	20.431	20.413	20.548	VV	140983	10812197	66.62%	1.793%
272	20.560	20.548	20.576	VV	128468	2123637	13.09%	0.352%
273	20.597	20.576	20.620	VV	133882	3371139	20.77%	0.559%
274	20.635	20.620	20.647	VV	128592	2016924	12.43%	0.334%
275	20.695	20.647	20.744	VV	520105	13896807	85.63%	2.304%
276	20.751	20.744	20.762	VV	117295	1248282	7.69%	0.207%
277	20.810	20.762	20.881	VV	118170	8036401	49.52%	1.332%
278	20.891	20.881	20.904	VV	112351	1508239	9.29%	0.250%
279	20.915	20.904	20.937	VV	114474	2268284	13.98%	0.376%
280	20.948	20.937	21.071	VV	113021	8457237	52.11%	1.402%
281	21.094	21.071	21.138	VV	110174	4155914	25.61%	0.689%
282	21.152	21.138	21.164	VV	101263	1623396	10.00%	0.269%
283	21.194	21.164	21.241	VV	103447	4673550	28.80%	0.775%
284	21.246	21.241	21.280	VV	101963	2278570	14.04%	0.378%
285	21.295	21.280	21.351	VV	100420	4071272	25.09%	0.675%
286	21.367	21.351	21.384	VV	89610	1762300	10.86%	0.292%
287	21.405	21.384	21.418	VV	89670	1768513	10.90%	0.293%
288	21.443	21.418	21.456	VV	92814	2068592	12.75%	0.343%
289	21.463	21.456	21.509	VV	91517	2873115	17.70%	0.476%
290	21.572	21.509	21.668	VV	377319	14734738	90.79%	2.443%
291	21.678	21.668	21.701	VBA	85942	1843072	11.36%	0.306%
Sum of corrected areas:						603115187		

Aliphatic EPH 112423.M Thu Dec 14 03:29:13 2023