

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060324AL\
 Data File : FC066525.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jun 2024 20:08
 Sample : P2686-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052824.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	3.263	3.221	3.281	BV	28	8	0.00%	0.000%
2	3.314	3.281	3.388	PV	386105	3268682	60.06%	1.623%
3	3.397	3.388	3.428	VV	186	3290	0.06%	0.002%
4	3.434	3.428	3.474	VV	254	4808	0.09%	0.002%
5	3.497	3.474	3.537	VV	232	5240	0.10%	0.003%
6	3.598	3.537	3.615	PV	765	12277	0.23%	0.006%
7	3.625	3.615	3.652	VV	393	4432	0.08%	0.002%
8	3.665	3.652	3.680	VV	184	2381	0.04%	0.001%
9	3.700	3.680	3.737	VV	325	4462	0.08%	0.002%
10	3.754	3.737	3.783	VV	127	1974	0.04%	0.001%
11	3.797	3.783	3.846	VV	292	4102	0.08%	0.002%
12	3.859	3.846	3.873	VV	99	1008	0.02%	0.001%
13	3.887	3.873	3.941	VV	225	3343	0.06%	0.002%
14	3.959	3.941	3.974	VV	1386	11390	0.21%	0.006%
15	3.989	3.974	4.047	VV	946	11052	0.20%	0.005%
16	4.058	4.047	4.071	VV	144	1045	0.02%	0.001%
17	4.126	4.071	4.251	VV	3674	53264	0.98%	0.026%
18	4.260	4.251	4.322	PV	101	2260	0.04%	0.001%
19	4.382	4.322	4.401	VV	408476	3706777	68.11%	1.841%
20	4.421	4.401	4.468	VV	446136	3968323	72.92%	1.970%
21	4.478	4.468	4.507	VV	252	4071	0.07%	0.002%
22	4.527	4.507	4.575	VV	912	11176	0.21%	0.006%
23	4.589	4.575	4.614	VV	320	4330	0.08%	0.002%
24	4.634	4.614	4.687	VV	244	4324	0.08%	0.002%
25	4.710	4.687	4.745	VV	278	4665	0.09%	0.002%
26	4.756	4.745	4.781	VV	217	2416	0.04%	0.001%
27	4.797	4.781	4.821	VV	176	2455	0.05%	0.001%
28	4.832	4.821	4.873	VV	137	2873	0.05%	0.001%
29	4.884	4.873	4.935	VV	141	2157	0.04%	0.001%
30	4.945	4.935	4.961	PV	168	1266	0.02%	0.001%
31	4.984	4.961	5.001	VV	351	4434	0.08%	0.002%

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32	5.017	5.001	5.078	VV	314	7098	0.13%	0.004%
33	5.096	5.078	5.171	VV	324	7011	0.13%	0.003%
34	5.175	5.171	5.185	PV	116	396	0.01%	0.000%
35	5.195	5.185	5.215	VV	118	1916	0.04%	0.001%
36	5.232	5.215	5.325	VV	816	12035	0.22%	0.006%
37	5.335	5.325	5.390	VV	120	2110	0.04%	0.001%
38	5.417	5.390	5.431	VV	1207	12521	0.23%	0.006%
39	5.445	5.431	5.501	VV	915	14043	0.26%	0.007%
40	5.517	5.501	5.561	VV	143	2815	0.05%	0.001%
41	5.603	5.561	5.619	VV	400	5960	0.11%	0.003%
42	5.642	5.619	5.685	VV	221	4963	0.09%	0.002%
43	5.702	5.685	5.745	VV	193	4367	0.08%	0.002%
44	5.762	5.745	5.779	VV	239	3574	0.07%	0.002%
45	5.793	5.779	5.811	VV	179	2820	0.05%	0.001%
46	5.820	5.811	5.848	VV	213	2945	0.05%	0.001%
47	5.862	5.848	5.880	VV	137	1553	0.03%	0.001%
48	5.964	5.880	5.996	VV	478846	4429868	81.40%	2.200%
49	6.010	5.996	6.037	VV	676	11206	0.21%	0.006%
50	6.056	6.037	6.094	VV	412	9579	0.18%	0.005%
51	6.121	6.094	6.162	VV	584	14089	0.26%	0.007%
52	6.182	6.162	6.193	VV	313	4300	0.08%	0.002%
53	6.206	6.193	6.216	VV	297	3519	0.06%	0.002%
54	6.242	6.216	6.261	VV	727	11703	0.22%	0.006%
55	6.284	6.261	6.354	VV	481	21033	0.39%	0.010%
56	6.401	6.354	6.454	VV	376518	3834016	70.45%	1.904%
57	6.469	6.454	6.494	VV	361	6302	0.12%	0.003%
58	6.517	6.494	6.537	VV	1904	20938	0.38%	0.010%
59	6.550	6.537	6.574	VV	566	8903	0.16%	0.004%
60	6.591	6.574	6.629	VV	453	8902	0.16%	0.004%
61	6.669	6.629	6.710	VV	302	10050	0.18%	0.005%
62	6.727	6.710	6.761	VV	368	6544	0.12%	0.003%
63	6.769	6.761	6.781	VV	295	2973	0.05%	0.001%
64	6.808	6.781	6.836	VV	594	10136	0.19%	0.005%
65	6.864	6.836	6.906	VV	2336	34173	0.63%	0.017%
66	6.927	6.906	6.949	VV	3176	33939	0.62%	0.017%
67	6.957	6.949	6.978	VV	252	3696	0.07%	0.002%
68	7.022	6.978	7.085	VV	457833	4557672	83.75%	2.263%
69	7.103	7.085	7.138	VV	605	12258	0.23%	0.006%
70	7.156	7.138	7.176	VV	811	11781	0.22%	0.006%
71	7.214	7.176	7.264	VV	902	23917	0.44%	0.012%
72	7.291	7.264	7.305	VV	493	8259	0.15%	0.004%
73	7.325	7.305	7.353	VV	1349	18473	0.34%	0.009%
74	7.373	7.353	7.430	VV	345	12578	0.23%	0.006%
75	7.461	7.430	7.471	VV	292	5680	0.10%	0.003%
76	7.500	7.471	7.535	VV	540	11639	0.21%	0.006%
77	7.544	7.535	7.574	VV	312	4710	0.09%	0.002%
78	7.636	7.574	7.706	VV	511459	5150955	94.65%	2.558%
79	7.726	7.706	7.764	VV	612	16102	0.30%	0.008%

80	7.777	7.764	7.796	VV	429	7270	0.13%	0.004%
81	7.807	7.796	7.827	VV	458	5851	0.11%	0.003%
82	7.893	7.827	7.915	VV	817	20560	0.38%	0.010%
83	7.945	7.915	7.994	VV	739	22582	0.41%	0.011%
84	8.018	7.994	8.051	VV	927	19923	0.37%	0.010%
85	8.082	8.051	8.087	VV	647	12701	0.23%	0.006%
86	8.126	8.087	8.137	VV	823	21221	0.39%	0.011%
87	8.162	8.137	8.170	VV	4179	46070	0.85%	0.023%
88	8.199	8.170	8.261	VV	395277	4163010	76.50%	2.067%
89	8.304	8.261	8.337	VV	466801	4683967	86.07%	2.326%
90	8.355	8.337	8.398	VV	692	17618	0.32%	0.009%
91	8.419	8.398	8.464	VV	468	13325	0.24%	0.007%
92	8.502	8.464	8.567	VV	344764	3518938	64.66%	1.747%
93	8.602	8.567	8.638	VV	462349	4682958	86.05%	2.325%
94	8.663	8.638	8.701	VV	973	22778	0.42%	0.011%
95	8.734	8.701	8.766	VV	839	19315	0.35%	0.010%
96	8.787	8.766	8.797	VV	396	6106	0.11%	0.003%
97	8.813	8.797	8.834	VV	543	8840	0.16%	0.004%
98	8.870	8.834	8.889	VV	1607	23778	0.44%	0.012%
99	8.913	8.889	8.974	VV	1106	28832	0.53%	0.014%
100	8.986	8.974	8.991	VV	352	2678	0.05%	0.001%
101	9.019	8.991	9.030	VV	1181	16342	0.30%	0.008%
102	9.052	9.030	9.060	VV	4697	51698	0.95%	0.026%
103	9.070	9.060	9.148	VV	5247	64161	1.18%	0.032%
104	9.164	9.148	9.188	VV	278	4835	0.09%	0.002%
105	9.201	9.188	9.225	VV	292	4825	0.09%	0.002%
106	9.232	9.225	9.251	VV	237	2851	0.05%	0.001%
107	9.269	9.251	9.291	VV	200	4482	0.08%	0.002%
108	9.337	9.291	9.350	VV	754	12219	0.22%	0.006%
109	9.386	9.350	9.425	VV	461470	4795935	88.13%	2.381%
110	9.439	9.425	9.505	VV	697	19655	0.36%	0.010%
111	9.535	9.505	9.552	VV	709	12150	0.22%	0.006%
112	9.579	9.552	9.588	VV	3855	45799	0.84%	0.023%
113	9.594	9.588	9.625	VV	3480	35146	0.65%	0.017%
114	9.634	9.625	9.654	VV	413	5679	0.10%	0.003%
115	9.665	9.654	9.678	VV	283	3618	0.07%	0.002%
116	9.696	9.678	9.718	VV	476	8976	0.16%	0.004%
117	9.732	9.718	9.752	VV	769	10556	0.19%	0.005%
118	9.800	9.752	9.855	VV	400897	4475742	82.24%	2.222%
119	9.878	9.855	9.916	VV	437	8352	0.15%	0.004%
120	9.935	9.916	9.965	VV	282	4638	0.09%	0.002%
121	9.976	9.965	10.044	VV	103	2878	0.05%	0.001%
122	10.069	10.044	10.092	PV	420	5657	0.10%	0.003%
123	10.133	10.092	10.158	VV	206	5634	0.10%	0.003%
124	10.186	10.158	10.208	VV	503	9288	0.17%	0.005%
125	10.236	10.208	10.253	VV	530	9245	0.17%	0.005%
126	10.260	10.253	10.283	VV	275	4271	0.08%	0.002%

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127	10.300	10.283	10.318	VV	270	4386	0.08%	0.002%
128	10.336	10.318	10.354	VV	225	3793	0.07%	0.002%
129	10.396	10.354	10.415	VV	290	6607	0.12%	0.003%
130	10.434	10.415	10.455	VV	420	6740	0.12%	0.003%
131	10.488	10.455	10.505	VV	404	8591	0.16%	0.004%
132	10.536	10.505	10.556	VV	643	13101	0.24%	0.007%
133	10.587	10.556	10.614	VV	4244	53781	0.99%	0.027%
134	10.625	10.614	10.653	VV	590	10316	0.19%	0.005%
135	10.666	10.653	10.698	VV	330	4944	0.09%	0.002%
136	10.788	10.698	10.826	PV	460531	4908649	90.20%	2.437%
137	10.863	10.826	10.897	VV	452447	4905201	90.13%	2.436%
138	10.908	10.897	10.920	VV	607	8438	0.16%	0.004%
139	10.935	10.920	10.956	VV	873	12406	0.23%	0.006%
140	10.964	10.956	10.981	VV	310	4078	0.07%	0.002%
141	10.990	10.981	11.018	VV	280	3756	0.07%	0.002%
142	11.044	11.018	11.118	VV	2204	43599	0.80%	0.022%
143	11.169	11.118	11.191	VV	437	8274	0.15%	0.004%
144	11.243	11.191	11.277	VV	398719	4595797	84.45%	2.282%
145	11.331	11.277	11.365	VV	355	13039	0.24%	0.006%
146	11.375	11.365	11.386	VV	229	2219	0.04%	0.001%
147	11.398	11.386	11.414	VV	247	2357	0.04%	0.001%
148	11.434	11.414	11.454	VV	236	2810	0.05%	0.001%
149	11.493	11.454	11.517	PV	513	7628	0.14%	0.004%
150	11.557	11.517	11.598	VV	345205	3746976	68.85%	1.860%
151	11.618	11.598	11.641	VV	286	4630	0.09%	0.002%
152	11.694	11.641	11.710	VV	596	13849	0.25%	0.007%
153	11.731	11.710	11.751	VV	551	9457	0.17%	0.005%
154	11.761	11.751	11.801	VV	530	7434	0.14%	0.004%
155	11.830	11.801	11.868	VV	366	6859	0.13%	0.003%
156	11.908	11.868	11.928	PV	598	12933	0.24%	0.006%
157	11.961	11.928	11.983	VV	1667	23678	0.44%	0.012%
158	11.999	11.983	12.035	VV	559	8575	0.16%	0.004%
159	12.067	12.035	12.101	VV	230	3554	0.07%	0.002%
160	12.152	12.101	12.185	PV	27366	309907	5.69%	0.154%
161	12.206	12.185	12.225	VV	3001	38816	0.71%	0.019%
162	12.237	12.225	12.290	VV	946	20415	0.38%	0.010%
163	12.375	12.290	12.416	VV	1746	40357	0.74%	0.020%
164	12.433	12.416	12.451	VV	211	3792	0.07%	0.002%
165	12.482	12.451	12.512	VV	1574	25416	0.47%	0.013%
166	12.553	12.512	12.578	VV	377517	4635829	85.18%	2.302%
167	12.606	12.578	12.653	VV	412921	4814009	88.46%	2.390%
168	12.668	12.653	12.725	VV	334	7889	0.14%	0.004%
169	12.787	12.725	12.858	VV	5941	74540	1.37%	0.037%
170	12.906	12.858	12.935	VV	423167	4882370	89.71%	2.424%
171	12.956	12.935	12.965	VV	4863	53242	0.98%	0.026%
172	12.996	12.965	13.061	VV	258659	3079737	56.59%	1.529%
173	13.075	13.061	13.085	VV	236	2482	0.05%	0.001%
174	13.105	13.085	13.128	VV	356	4762	0.09%	0.002%

175	13.165	13.128	13.202	VV	361608	4466514	82.07%	2.218%
176	13.217	13.202	13.245	VV	463	8557	0.16%	0.004%
177	13.271	13.245	13.315	VV	239	5169	0.09%	0.003%
178	13.350	13.315	13.362	VV	629	8597	0.16%	0.004%
179	13.384	13.362	13.421	VV	3330	40975	0.75%	0.020%
180	13.435	13.421	13.461	VV	96	2483	0.05%	0.001%
181	13.488	13.461	13.520	VV	398	8706	0.16%	0.004%
182	13.541	13.520	13.560	VV	565	7891	0.14%	0.004%
183	13.593	13.560	13.625	VV	1040	16717	0.31%	0.008%
184	13.638	13.625	13.652	VV	223	2180	0.04%	0.001%
185	13.695	13.652	13.715	VV	424	8267	0.15%	0.004%
186	13.751	13.715	13.791	VV	344150	4419985	81.22%	2.195%
187	13.801	13.791	13.828	VV	298	4099	0.08%	0.002%
188	13.838	13.828	13.851	PV	65	726	0.01%	0.000%
189	13.872	13.851	13.889	VV	210	2772	0.05%	0.001%
190	13.913	13.889	13.936	VV	1202	13647	0.25%	0.007%
191	13.949	13.936	13.971	VV	182	2893	0.05%	0.001%
192	13.981	13.971	14.007	VV	161	2840	0.05%	0.001%
193	14.018	14.007	14.042	VV	124	1530	0.03%	0.001%
194	14.050	14.042	14.078	PV	55	535	0.01%	0.000%
195	14.138	14.078	14.161	VV	962	17954	0.33%	0.009%
196	14.184	14.161	14.239	VV	668	14359	0.26%	0.007%
197	14.262	14.239	14.288	VV	181	3434	0.06%	0.002%
198	14.312	14.288	14.334	VV	1857	24196	0.44%	0.012%
199	14.363	14.334	14.423	VV	9094	123548	2.27%	0.061%
200	14.434	14.423	14.449	VV	285	3004	0.06%	0.001%
201	14.465	14.449	14.488	VV	253	3949	0.07%	0.002%
202	14.527	14.488	14.547	VV	368	7218	0.13%	0.004%
203	14.566	14.547	14.582	VV	163	2788	0.05%	0.001%
204	14.596	14.582	14.627	VV	219	2899	0.05%	0.001%
205	14.641	14.627	14.671	PV	181	2238	0.04%	0.001%
206	14.695	14.671	14.728	VV	573	11464	0.21%	0.006%
207	14.783	14.728	14.803	VV	350258	4611188	84.73%	2.290%
208	14.827	14.803	14.840	VV	409751	4771848	87.68%	2.369%
209	14.854	14.840	14.925	VV	335227	4134543	75.97%	2.053%
210	14.938	14.925	14.955	VV	387	5493	0.10%	0.003%
211	15.009	14.955	15.031	VV	1004	20284	0.37%	0.010%
212	15.048	15.031	15.071	VV	210	3930	0.07%	0.002%
213	15.098	15.071	15.111	VV	313	4903	0.09%	0.002%
214	15.117	15.111	15.171	VV	214	4998	0.09%	0.002%
215	15.230	15.171	15.318	PV	18355	329290	6.05%	0.164%
216	15.374	15.318	15.407	VV	1425	33655	0.62%	0.017%
217	15.442	15.407	15.472	VV	2564	44304	0.81%	0.022%
218	15.492	15.472	15.528	VV	526	13434	0.25%	0.007%
219	15.615	15.528	15.650	VV	437	25075	0.46%	0.012%
220	15.690	15.650	15.714	VV	889	18749	0.34%	0.009%
221	15.748	15.714	15.790	VV	1005	27888	0.51%	0.014%

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222	15.877	15.790	15.918	VV	317127	4276631	78.58%	2.123%
223	15.990	15.918	16.015	VV	1741	47128	0.87%	0.023%
224	16.065	16.015	16.108	VV	1601	43849	0.81%	0.022%
225	16.125	16.108	16.133	VV	518	7314	0.13%	0.004%
226	16.169	16.133	16.195	VV	1274	31771	0.58%	0.016%
227	16.243	16.195	16.284	VV	2706	73169	1.34%	0.036%
228	16.340	16.284	16.356	VV	305570	4576572	84.09%	2.272%
229	16.374	16.356	16.408	VV	372471	4521869	83.09%	2.245%
230	16.431	16.408	16.501	VV	1930	67338	1.24%	0.033%
231	16.520	16.501	16.544	VV	1210	25877	0.48%	0.013%
232	16.582	16.544	16.611	VV	3018	67643	1.24%	0.034%
233	16.618	16.611	16.637	VV	1594	23157	0.43%	0.011%
234	16.654	16.637	16.674	VV	1668	32945	0.61%	0.016%
235	16.719	16.674	16.755	VV	337700	4384243	80.56%	2.177%
236	16.826	16.755	16.863	VV	297624	4266032	78.39%	2.118%
237	16.873	16.863	16.928	VV	2106	63774	1.17%	0.032%
238	17.001	16.928	17.012	VV	1688	68712	1.26%	0.034%
239	17.020	17.012	17.035	VV	1517	19716	0.36%	0.010%
240	17.065	17.035	17.092	VV	1673	52507	0.96%	0.026%
241	17.135	17.092	17.155	VV	1624	55992	1.03%	0.028%
242	17.189	17.155	17.219	VV	2483	74435	1.37%	0.037%
243	17.272	17.219	17.327	VV	3836	138488	2.54%	0.069%
244	17.349	17.327	17.367	VV	1770	39001	0.72%	0.019%
245	17.386	17.367	17.428	VV	1861	62245	1.14%	0.031%
246	17.443	17.428	17.497	VV	1805	68868	1.27%	0.034%
247	17.603	17.497	17.641	VV	4941	202327	3.72%	0.100%
248	17.714	17.641	17.766	VV	303359	4324195	79.46%	2.147%
249	17.801	17.766	17.820	VV	3157	82695	1.52%	0.041%
250	17.854	17.820	17.921	VV	3775	168942	3.10%	0.084%
251	17.941	17.921	17.967	VV	2957	73324	1.35%	0.036%
252	18.031	17.967	18.040	VV	4305	137169	2.52%	0.068%
253	18.091	18.040	18.108	VV	326953	5053974	92.87%	2.509%
254	18.130	18.108	18.180	VV	342768	4538199	83.39%	2.253%
255	18.225	18.180	18.278	VV	4898	233553	4.29%	0.116%
256	18.348	18.278	18.398	VV	303723	4529604	83.23%	2.249%
257	18.456	18.398	18.468	VV	4229	174732	3.21%	0.087%
258	18.546	18.468	18.603	VV	295166	4514208	82.95%	2.241%
259	18.643	18.603	18.670	VV	6107	214470	3.94%	0.106%
260	18.695	18.670	18.725	VV	5848	172329	3.17%	0.086%
261	18.736	18.725	18.749	VV	5130	75099	1.38%	0.037%
262	18.802	18.749	18.852	VV	5802	327054	6.01%	0.162%
263	18.894	18.852	18.921	VV	13502	349995	6.43%	0.174%
264	18.941	18.921	18.983	VV	8825	266641	4.90%	0.132%
265	19.002	18.983	19.019	VV	6406	136291	2.50%	0.068%
266	19.041	19.019	19.084	VV	6367	239565	4.40%	0.119%
267	19.116	19.084	19.124	VV	6426	149094	2.74%	0.074%
268	19.228	19.124	19.253	VV	6791	507554	9.33%	0.252%
269	19.330	19.253	19.373	VV	287610	4624998	84.98%	2.296%

270	19.394	19.373	19.404	VV	rteres 8036	149293	2.74%	0.074%
271	19.425	19.404	19.453	VV	8460	239919	4.41%	0.119%
272	19.488	19.453	19.521	VV	8721	331954	6.10%	0.165%
273	19.681	19.521	19.734	VV	11702	1171081	21.52%	0.581%
274	19.756	19.734	19.782	VV	9715	278401	5.12%	0.138%
275	19.839	19.782	19.867	VV	11322	532451	9.78%	0.264%
276	19.907	19.867	19.927	VV	11168	389868	7.16%	0.194%
277	19.966	19.927	19.988	VV	11896	414758	7.62%	0.206%
278	20.069	19.988	20.178	VV	278734	5442184	100.00%	2.702%
279	20.206	20.178	20.251	VV	13942	559533	10.28%	0.278%
280	20.284	20.251	20.308	VV	14185	437404	8.04%	0.217%
281	20.421	20.308	20.449	VV	15860	1150247	21.14%	0.571%
282	20.474	20.449	20.487	VV	13882	312661	5.75%	0.155%
283	20.582	20.487	20.651	VV	14477	1397877	25.69%	0.694%
284	20.662	20.651	20.705	VV	14232	457806	8.41%	0.227%
285	20.717	20.705	20.743	VV	14148	311926	5.73%	0.155%
286	20.805	20.743	20.867	VV	237371	5057017	92.92%	2.511%
287	20.959	20.867	21.005	VV	13989	1118615	20.55%	0.555%
288	21.024	21.005	21.145	VV	13618	1092175	20.07%	0.542%
289	21.229	21.145	21.288	VV	14620	1140814	20.96%	0.566%
290	21.298	21.288	21.439	VV	12905	1135054	20.86%	0.564%
291	21.470	21.439	21.517	VV	12280	564662	10.38%	0.280%
292	21.527	21.517	21.536	VV	11928	130893	2.41%	0.065%
293	21.552	21.536	21.575	VV	11910	281314	5.17%	0.140%
294	21.590	21.575	21.615	VV	11890	274975	5.05%	0.137%
295	21.625	21.615	21.645	VV	11722	210189	3.86%	0.104%
296	21.716	21.645	21.801	VV	169138	5008863	92.04%	2.487%
297	21.814	21.801	21.865	VV	11379	427459	7.85%	0.212%
298	21.872	21.865	21.894	VV	11156	192118	3.53%	0.095%
299	21.916	21.894	21.947	VV	11634	365936	6.72%	0.182%
300	21.965	21.947	22.001	VBA	11461	388314	7.14%	0.193%

Sum of corrected areas: 201398039

Aliphatic EPH 052824.M Tue Jun 04 04:55:05 2024