

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061024AL\
 Data File : FC066574.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jun 2024 14:04
 Sample : P2757-03DL2 250X
 Misc :
 ALS Vial : 14 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	3.294	3.221	3.310	BV	119	1121	0.06%	0.002%
2	3.320	3.310	3.345	VV	97	855	0.05%	0.001%
3	3.364	3.345	3.386	PV	72	702	0.04%	0.001%
4	3.397	3.386	3.414	PV	85	760	0.04%	0.001%
5	3.424	3.414	3.434	VV	110	392	0.02%	0.001%
6	3.445	3.434	3.454	VV	88	395	0.02%	0.001%
7	3.487	3.454	3.502	PV	151	2240	0.12%	0.003%
8	3.507	3.502	3.519	VV	78	671	0.04%	0.001%
9	3.531	3.519	3.547	VV	99	827	0.04%	0.001%
10	3.578	3.547	3.597	VV	150	2187	0.12%	0.003%
11	3.608	3.597	3.615	VV	112	813	0.04%	0.001%
12	3.621	3.615	3.641	VV	131	1129	0.06%	0.002%
13	3.651	3.641	3.667	VV	109	854	0.05%	0.001%
14	3.705	3.667	3.737	PV	170	3684	0.20%	0.006%
15	3.758	3.737	3.778	VV	146	1990	0.11%	0.003%
16	3.818	3.778	3.841	VV	149	2824	0.15%	0.004%
17	3.857	3.841	3.922	VV	67	2798	0.15%	0.004%
18	3.934	3.922	3.948	PV	92	955	0.05%	0.001%
19	3.951	3.948	3.961	VV	142	588	0.03%	0.001%
20	4.031	3.961	4.062	VV	129	3223	0.17%	0.005%
21	4.068	4.062	4.099	VV	99	1486	0.08%	0.002%
22	4.114	4.099	4.134	VV	100	1890	0.10%	0.003%
23	4.141	4.134	4.163	VV	134	1781	0.10%	0.003%
24	4.178	4.163	4.260	VV	160	5930	0.32%	0.009%
25	4.273	4.260	4.338	VV	176	5083	0.28%	0.008%

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26	4.341	4.338	4.361	VV	175	1921	0.10%	0.003%	
27	4.375	4.361	4.431	VV	184	6369	0.35%	0.010%	
28	4.434	4.431	4.458	VV	179	2499	0.14%	0.004%	
29	4.470	4.458	4.518	VV	290	7804	0.42%	0.012%	
30	4.537	4.518	4.561	VV	262	4644	0.25%	0.007%	
31	4.573	4.561	4.609	VV	259	4655	0.25%	0.007%	
32	4.620	4.609	4.638	VV	179	2086	0.11%	0.003%	
33	4.644	4.638	4.687	VV	141	2982	0.16%	0.005%	
34	4.705	4.687	4.718	VV	126	1852	0.10%	0.003%	
35	4.723	4.718	4.731	VV	120	961	0.05%	0.001%	
36	4.738	4.731	4.756	VV	151	1567	0.09%	0.002%	
37	4.782	4.756	4.825	VV	154	4736	0.26%	0.007%	
38	4.835	4.825	4.854	VV	166	1662	0.09%	0.003%	
39	4.867	4.854	4.874	PV	59	751	0.04%	0.001%	
40	4.907	4.874	4.985	VV	173	4343	0.24%	0.007%	
41	5.003	4.985	5.012	VV	138	1492	0.08%	0.002%	
42	5.024	5.012	5.042	VV	71	1217	0.07%	0.002%	
43	5.058	5.042	5.069	VV	118	1242	0.07%	0.002%	
44	5.078	5.069	5.139	VV	113	3426	0.19%	0.005%	
45	5.153	5.139	5.209	VV	87	3077	0.17%	0.005%	
46	5.244	5.209	5.288	VV	144	4184	0.23%	0.006%	
47	5.316	5.288	5.345	VV	137	3609	0.20%	0.006%	
48	5.359	5.345	5.384	VV	167	2766	0.15%	0.004%	
49	5.400	5.384	5.417	VV	156	2582	0.14%	0.004%	
50	5.432	5.417	5.456	VV	198	3415	0.19%	0.005%	
51	5.481	5.456	5.538	VV	174	6155	0.33%	0.009%	
52	5.555	5.538	5.563	PV	143	1333	0.07%	0.002%	
53	5.577	5.563	5.586	VV	175	1638	0.09%	0.003%	
54	5.603	5.586	5.616	VV	178	2158	0.12%	0.003%	
55	5.645	5.616	5.674	VV	146	3132	0.17%	0.005%	
56	5.677	5.674	5.685	VV	121	407	0.02%	0.001%	
57	5.709	5.685	5.728	PV	170	1929	0.10%	0.003%	
58	5.732	5.728	5.786	VV	101	2313	0.13%	0.004%	
59	5.806	5.786	5.834	VV	154	2769	0.15%	0.004%	
60	5.859	5.834	5.893	PV	132	2223	0.12%	0.003%	
61	5.901	5.893	5.908	VV	184	946	0.05%	0.001%	
62	5.923	5.908	5.951	VV	152	2953	0.16%	0.005%	
63	5.963	5.951	5.984	VV	169	1609	0.09%	0.002%	
64	6.002	5.984	6.024	VV	219	3399	0.18%	0.005%	
65	6.044	6.024	6.083	VV	115	3737	0.20%	0.006%	
66	6.128	6.083	6.205	VV	228	8951	0.49%	0.014%	
67	6.229	6.205	6.261	VV	162	2490	0.14%	0.004%	
68	6.268	6.261	6.274	VV	99	460	0.02%	0.001%	
69	6.310	6.274	6.360	VV	201	7001	0.38%	0.011%	

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70	6.379	6.360	6.421	VV	231	5525	0.30%	0.009%
71	6.431	6.421	6.441	VV	189	1460	0.08%	0.002%
72	6.450	6.441	6.470	VV	134	1735	0.09%	0.003%
73	6.543	6.470	6.602	PV	237	9947	0.54%	0.015%
74	6.657	6.602	6.678	VV	452	7009	0.38%	0.011%
75	6.724	6.678	6.743	VV	331	7251	0.39%	0.011%
76	6.753	6.743	6.764	VV	166	1261	0.07%	0.002%
77	6.793	6.764	6.828	PV	431	7287	0.40%	0.011%
78	6.856	6.828	6.874	PV	287	3855	0.21%	0.006%
79	6.897	6.874	6.931	VV	477	11784	0.64%	0.018%
80	6.954	6.931	6.974	VV	470	8323	0.45%	0.013%
81	7.004	6.974	7.023	VV	377	7096	0.39%	0.011%
82	7.049	7.023	7.078	VV	586	10014	0.54%	0.015%
83	7.094	7.078	7.135	PV	702	11394	0.62%	0.018%
84	7.148	7.135	7.160	VV	115	966	0.05%	0.001%
85	7.207	7.160	7.250	PV	833	18781	1.02%	0.029%
86	7.272	7.250	7.291	PV	775	9473	0.51%	0.015%
87	7.317	7.291	7.357	VV	743	16622	0.90%	0.026%
88	7.370	7.357	7.394	VV	305	4651	0.25%	0.007%
89	7.439	7.394	7.456	PV	692	15327	0.83%	0.024%
90	7.502	7.456	7.527	VV	1014	28703	1.56%	0.044%
91	7.541	7.527	7.558	VV	245	2945	0.16%	0.005%
92	7.575	7.558	7.586	PV	582	5791	0.31%	0.009%
93	7.610	7.586	7.636	VV	1748	25637	1.39%	0.040%
94	7.655	7.636	7.671	VV	396	4284	0.23%	0.007%
95	7.696	7.671	7.714	VV	584	6724	0.36%	0.010%
96	7.746	7.714	7.781	PV	2138	33901	1.84%	0.052%
97	7.796	7.781	7.813	VV	928	12280	0.67%	0.019%
98	7.825	7.813	7.839	VV	388	3779	0.21%	0.006%
99	7.851	7.839	7.861	VV	184	1492	0.08%	0.002%
100	7.887	7.861	7.906	PB	1048	12697	0.69%	0.020%
101	7.926	7.908	7.964	BV	978	13453	0.73%	0.021%
102	8.011	7.964	8.048	PV	2515	64480	3.50%	0.100%
103	8.061	8.048	8.083	VV	1668	26306	1.43%	0.041%
104	8.109	8.083	8.123	VV	1529	29574	1.61%	0.046%
105	8.191	8.123	8.214	VV	3708	136626	7.42%	0.211%
106	8.235	8.214	8.243	VV	2934	43421	2.36%	0.067%
107	8.262	8.243	8.295	VV	3498	92892	5.04%	0.143%
108	8.344	8.295	8.362	VV	5692	182316	9.90%	0.281%
109	8.370	8.362	8.394	VV	5020	91619	4.97%	0.141%
110	8.404	8.394	8.421	VV	4886	74068	4.02%	0.114%
111	8.450	8.421	8.460	VV	5471	120657	6.55%	0.186%
112	8.471	8.460	8.498	VV	5477	114686	6.22%	0.177%

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113	8.544	8.498	8.558	VV	6759	203782	11.06%	0.314%
114	8.584	8.558	8.604	VV	7726	191101	10.37%	0.295%
115	8.614	8.604	8.625	VV	6458	78960	4.29%	0.122%
116	8.646	8.625	8.662	VV	9393	172936	9.39%	0.267%
117	8.680	8.662	8.693	VV	8583	144801	7.86%	0.223%
118	8.724	8.693	8.789	VV	12830	549493	29.83%	0.848%
119	8.808	8.789	8.834	VV	10144	251680	13.66%	0.388%
120	8.870	8.834	8.889	VV	11104	329169	17.87%	0.508%
121	8.918	8.889	8.973	VV	12520	569544	30.91%	0.879%
122	9.006	8.973	9.042	VV	12131	466858	25.34%	0.720%
123	9.058	9.042	9.074	VV	11469	215672	11.71%	0.333%
124	9.096	9.074	9.129	VV	14019	410190	22.26%	0.633%
125	9.161	9.129	9.182	VV	12455	377665	20.50%	0.583%
126	9.222	9.182	9.231	VV	14011	360224	19.55%	0.556%
127	9.244	9.231	9.283	VV	14398	432945	23.50%	0.668%
128	9.298	9.283	9.308	VV	13693	198087	10.75%	0.306%
129	9.398	9.308	9.436	VV	19170	1171823	63.60%	1.808%
130	9.462	9.436	9.490	VV	16553	486770	26.42%	0.751%
131	9.517	9.490	9.528	VV	15695	349008	18.94%	0.539%
132	9.550	9.528	9.597	VV	17553	640313	34.75%	0.988%
133	9.648	9.597	9.679	VV	15092	717245	38.93%	1.107%
134	9.747	9.679	9.773	VV	20806	957053	51.95%	1.477%
135	9.790	9.773	9.812	VV	20524	421983	22.90%	0.651%
136	9.845	9.812	9.864	VV	18202	549534	29.83%	0.848%
137	9.880	9.864	9.930	VV	18438	687354	37.31%	1.061%
138	9.960	9.930	9.984	VV	19040	573691	31.14%	0.885%
139	10.022	9.984	10.045	VV	19190	655662	35.59%	1.012%
140	10.069	10.045	10.088	VV	18775	458346	24.88%	0.707%
141	10.110	10.088	10.122	VV	18306	377739	20.50%	0.583%
142	10.141	10.122	10.154	VV	19588	358532	19.46%	0.553%
143	10.179	10.154	10.204	VV	34372	772387	41.92%	1.192%
144	10.260	10.204	10.291	VV	21711	1049252	56.95%	1.619%
145	10.326	10.291	10.351	VV	24316	740148	40.17%	1.142%
146	10.376	10.351	10.399	VV	19533	534028	28.99%	0.824%
147	10.459	10.437	10.488	VV	22667	627121	34.04%	0.968%
148	10.529	10.488	10.544	VV	25011	747659	40.58%	1.154%
149	10.554	10.544	10.563	VV	22442	245249	13.31%	0.378%
150	10.602	10.563	10.677	VV	45183	1842388	100.00%	2.843%
151	10.691	10.677	10.707	VV	20009	358999	19.49%	0.554%
152	10.730	10.707	10.748	VV	23509	525940	28.55%	0.812%
153	10.769	10.748	10.790	VV	24556	564747	30.65%	0.872%
154	10.806	10.790	10.833	VV	24638	581519	31.56%	0.897%
155	10.854	10.833	10.888	VV	23732	739008	40.11%	1.141%

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156	10.922	10.888	10.971	VV	26948	1145340	62.17%	1.768%
157	11.014	10.994	11.028	VV	23941	463628	25.16%	0.716%
158	11.065	11.028	11.094	VV	25994	947702	51.44%	1.463%
159	11.118	11.094	11.141	VV	23377	627487	34.06%	0.968%
160	11.198	11.178	11.215	VV	24107	520208	28.24%	0.803%
161	11.232	11.215	11.284	VV	25410	937830	50.90%	1.447%
162	11.324	11.284	11.368	VV	58353	1598059	86.74%	2.466%
163	11.391	11.368	11.412	VV	21607	562122	30.51%	0.868%
164	11.468	11.445	11.484	VV	22992	527110	28.61%	0.813%
165	11.528	11.484	11.573	VV	27837	1286478	69.83%	1.985%
166	11.600	11.573	11.614	VV	22602	525154	28.50%	0.810%
167	11.675	11.654	11.706	VV	22155	666279	36.16%	1.028%
168	11.731	11.706	11.764	VV	25269	811874	44.07%	1.253%
169	11.781	11.764	11.828	VV	23155	855967	46.46%	1.321%
170	11.884	11.860	11.959	VV	32630	1467266	79.64%	2.264%
171	12.013	11.959	12.081	VV	23816	1539260	83.55%	2.376%
172	12.102	12.081	12.145	VV	22949	810074	43.97%	1.250%
173	12.169	12.145	12.197	VV	22221	656322	35.62%	1.013%
174	12.209	12.197	12.241	VV	21036	522116	28.34%	0.806%
175	12.265	12.241	12.283	VV	20443	501121	27.20%	0.773%
176	12.319	12.283	12.351	VV	21321	807255	43.82%	1.246%
177	12.384	12.351	12.440	VV	21880	1079971	58.62%	1.667%
178	12.466	12.440	12.524	VV	22996	1020419	55.39%	1.575%
179	12.544	12.524	12.584	VV	24211	757579	41.12%	1.169%
180	12.642	12.608	12.671	VV	21458	739750	40.15%	1.142%
181	12.691	12.671	12.714	VV	21503	509568	27.66%	0.786%
182	12.727	12.714	12.751	VV	17685	382196	20.74%	0.590%
183	12.799	12.777	12.854	VV	18014	828283	44.96%	1.278%
184	12.869	12.854	12.888	VV	17907	345252	18.74%	0.533%
185	12.906	12.888	12.943	VV	17590	550113	29.86%	0.849%
186	12.988	12.943	13.012	VV	18534	718330	38.99%	1.109%
187	13.040	13.012	13.075	VV	23674	743516	40.36%	1.147%
188	13.097	13.075	13.141	VV	17499	654153	35.51%	1.010%
189	13.158	13.141	13.174	VV	17492	325571	17.67%	0.502%
190	13.205	13.174	13.242	VV	25220	788417	42.79%	1.217%
191	13.256	13.242	13.294	VV	15605	465680	25.28%	0.719%
192	13.321	13.294	13.351	VV	17659	527705	28.64%	0.814%
193	13.382	13.351	13.406	VV	19280	547082	29.69%	0.844%
194	13.428	13.406	13.448	VV	16633	389206	21.13%	0.601%
195	13.467	13.448	13.527	VV	15848	673968	36.58%	1.040%
196	13.590	13.527	13.614	VV	15771	751446	40.79%	1.160%
197	13.653	13.614	13.706	VV	16381	781367	42.41%	1.206%
198	13.738	13.706	13.770	VV	16574	525375	28.52%	0.811%
199	13.794	13.770	13.815	VV	13799	346573	18.81%	0.535%

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200	13.826	13.815	13.855	VV	12630	283714	15.40%	0.438%
201	13.892	13.855	13.931	VV	13576	562712	30.54%	0.868%
202	13.975	13.931	14.006	VV	16301	615148	33.39%	0.949%
203	14.035	14.006	14.084	VV	12173	532758	28.92%	0.822%
204	14.127	14.084	14.175	VV	11501	579881	31.47%	0.895%
205	14.191	14.175	14.201	VV	10224	158586	8.61%	0.245%
206	14.211	14.201	14.227	VV	10004	155010	8.41%	0.239%
207	14.248	14.227	14.280	VV	11989	327726	17.79%	0.506%
208	14.301	14.280	14.343	VV	10160	343089	18.62%	0.529%
209	14.374	14.343	14.383	VV	9652	217486	11.80%	0.336%
210	14.387	14.383	14.404	VV	9665	119679	6.50%	0.185%
211	14.431	14.404	14.515	VV	10479	578535	31.40%	0.893%
212	14.554	14.515	14.624	VV	8893	497228	26.99%	0.767%
213	14.635	14.624	14.664	VV	6412	150579	8.17%	0.232%
214	14.700	14.664	14.726	VV	6551	232106	12.60%	0.358%
215	14.736	14.726	14.741	VV	6353	53168	2.89%	0.082%
216	14.748	14.741	14.806	VV	6514	225225	12.22%	0.348%
217	14.845	14.806	14.868	VV	6378	207372	11.26%	0.320%
218	14.881	14.868	14.951	VV	5585	264921	14.38%	0.409%
219	14.984	14.951	15.016	VV	5215	183004	9.93%	0.282%
220	15.044	15.016	15.064	VV	4607	122513	6.65%	0.189%
221	15.089	15.064	15.134	VV	4623	173829	9.43%	0.268%
222	15.146	15.134	15.248	VV	3937	236051	12.81%	0.364%
223	15.273	15.248	15.335	VV	3543	159273	8.64%	0.246%
224	15.407	15.335	15.462	VV	3611	232856	12.64%	0.359%
225	15.479	15.462	15.535	VV	2495	89192	4.84%	0.138%
226	15.543	15.535	15.568	VV	1920	33664	1.83%	0.052%
227	15.585	15.568	15.608	VV	1801	39491	2.14%	0.061%
228	15.626	15.608	15.648	VV	1870	39730	2.16%	0.061%
229	15.683	15.648	15.787	VV	2244	123647	6.71%	0.191%
230	15.822	15.787	15.841	VV	1098	31085	1.69%	0.048%
231	15.866	15.841	15.880	VV	1334	27731	1.51%	0.043%
232	15.891	15.880	15.948	VV	1389	40834	2.22%	0.063%
233	16.052	15.948	16.079	VV	1973	60917	3.31%	0.094%
234	16.101	16.079	16.147	VV	657	21514	1.17%	0.033%
235	16.185	16.147	16.205	VV	890	24786	1.35%	0.038%
236	16.226	16.205	16.276	VV	1060	26090	1.42%	0.040%
237	16.312	16.276	16.331	VV	453	9519	0.52%	0.015%
238	16.350	16.331	16.371	VV	638	9580	0.52%	0.015%
239	16.394	16.371	16.410	VV	279	4483	0.24%	0.007%
240	16.449	16.410	16.478	VV	467	11646	0.63%	0.018%
241	16.498	16.478	16.524	VV	486	10296	0.56%	0.016%
242	16.561	16.524	16.598	VV	529	17012	0.92%	0.026%

				rteres				
243	16.610	16.598	16.633	VV	450	6066	0.33%	0.009%
244	16.668	16.633	16.738	VV	550	17662	0.96%	0.027%
245	16.779	16.738	16.788	PV	287	4725	0.26%	0.007%
246	16.834	16.788	16.861	VV	841	21123	1.15%	0.033%
247	16.872	16.861	16.887	VV	353	3438	0.19%	0.005%
248	16.907	16.887	16.924	VV	192	3888	0.21%	0.006%
249	17.038	16.924	17.084	VV	550	20799	1.13%	0.032%
250	17.124	17.084	17.174	VV	237	7786	0.42%	0.012%
251	17.198	17.174	17.231	VV	197	4059	0.22%	0.006%
252	17.234	17.231	17.244	VV	141	465	0.03%	0.001%
253	17.267	17.244	17.318	PV	615	12588	0.68%	0.019%
254	17.335	17.318	17.352	PV	295	3633	0.20%	0.006%
255	17.383	17.352	17.406	VV	352	7455	0.40%	0.012%
256	17.454	17.406	17.469	VV	143	4636	0.25%	0.007%
257	17.490	17.469	17.501	VV	55	1114	0.06%	0.002%
258	17.549	17.501	17.562	PV	185	1343	0.07%	0.002%
259	17.701	17.562	17.724	PV	950	19721	1.07%	0.030%
260	17.758	17.724	17.783	VV	249	5512	0.30%	0.009%
261	18.124	17.783	18.161	PV	860	14899	0.81%	0.023%
262	18.213	18.161	18.232	VV	341	7353	0.40%	0.011%
263	18.259	18.232	18.267	VV	215	3712	0.20%	0.006%
264	18.284	18.267	18.298	VV	166	2141	0.12%	0.003%
265	18.389	18.298	18.396	PV	204	4117	0.22%	0.006%
266	18.537	18.396	18.570	VV	879	15604	0.85%	0.024%
267	18.934	18.570	18.956	VV	1225	57728	3.13%	0.089%
268	19.322	18.956	19.340	VV	3099	329765	17.90%	0.509%
Sum of corrected areas:						64796492		

Aliphatic EPH 052824.M Tue Jun 11 02:18:53 2024