

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040722AL\
 Data File : FC059137.D
 Signal(s) : FID1A.CH
 Acq On : 08 Apr 2022 14:25
 Sample : N2281-01MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.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	2.965	2.905	3.064	BV	493538	4291454	21.34%	1.113%
2	3.074	3.064	3.120	VV	1249	30636	0.15%	0.008%
3	3.131	3.120	3.149	VV	922	12665	0.06%	0.003%
4	3.158	3.149	3.175	VV	698	8526	0.04%	0.002%
5	3.184	3.175	3.198	VV	477	5315	0.03%	0.001%
6	3.216	3.198	3.226	VV	708	9422	0.05%	0.002%
7	3.233	3.226	3.255	VV	689	9725	0.05%	0.003%
8	3.267	3.255	3.303	VV	497	7986	0.04%	0.002%
9	3.325	3.303	3.358	PV	358	6118	0.03%	0.002%
10	3.387	3.358	3.419	VV	483	11262	0.06%	0.003%
11	3.428	3.419	3.444	VV	191	2305	0.01%	0.001%
12	3.473	3.444	3.505	VV	761	17402	0.09%	0.005%
13	3.526	3.505	3.575	VV	1254	25070	0.12%	0.007%
14	3.613	3.575	3.688	VV	946	23743	0.12%	0.006%
15	3.706	3.688	3.722	VV	271	3111	0.02%	0.001%
16	3.779	3.722	3.830	PV	2067	48701	0.24%	0.013%
17	3.834	3.830	3.888	VV	714	13617	0.07%	0.004%
18	3.910	3.888	3.933	VV	450	7383	0.04%	0.002%
19	3.952	3.933	3.972	VV	294	4324	0.02%	0.001%
20	4.007	3.972	4.021	VV	522909	4733867	23.54%	1.228%
21	4.035	4.021	4.098	VV	567212	5401349	26.86%	1.401%
22	4.108	4.098	4.133	VV	4406	72213	0.36%	0.019%
23	4.146	4.133	4.198	VV	3059	86674	0.43%	0.022%
24	4.226	4.198	4.359	VV	2394	129213	0.64%	0.034%
25	4.375	4.359	4.402	VV	901	18470	0.09%	0.005%
26	4.462	4.402	4.504	VV	1267	44028	0.22%	0.011%
27	4.516	4.504	4.536	VV	519	9035	0.04%	0.002%
28	4.544	4.536	4.617	VV	515	18866	0.09%	0.005%
29	4.636	4.617	4.659	VV	485	9886	0.05%	0.003%
30	4.679	4.659	4.728	VV	632	18626	0.09%	0.005%
31	4.743	4.728	4.773	VV	515	10504	0.05%	0.003%
32	4.790	4.773	4.862	VV	349	13011	0.06%	0.003%
33	4.894	4.862	4.941	VV	580	15414	0.08%	0.004%
34	4.959	4.941	4.979	VV	317	4464	0.02%	0.001%
35	4.987	4.979	4.997	PV	153	804	0.00%	0.000%
36	5.031	4.997	5.108	VV	2825	51802	0.26%	0.013%

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37	5.182	5.108	5.209	VV	624	19033	0.09%	0.005%
38	5.221	5.209	5.235	VV	344	4676	0.02%	0.001%
39	5.238	5.235	5.263	VV	320	3607	0.02%	0.001%
40	5.271	5.263	5.288	VV	166	1887	0.01%	0.000%
41	5.309	5.288	5.335	VV	461	7746	0.04%	0.002%
42	5.357	5.335	5.376	VV	421	6454	0.03%	0.002%
43	5.393	5.376	5.448	VV	279	5857	0.03%	0.002%
44	5.471	5.448	5.482	PV	304	3338	0.02%	0.001%
45	5.506	5.482	5.527	VV	339	6416	0.03%	0.002%
46	5.551	5.527	5.720	VV	516840	5851646	29.10%	1.518%
47	5.733	5.720	5.859	VV	3282	172729	0.86%	0.045%
48	5.917	5.859	5.970	VV	1589	86338	0.43%	0.022%
49	6.003	5.970	6.098	VV	541487	5591863	27.81%	1.450%
50	6.111	6.098	6.127	VV	1195	19411	0.10%	0.005%
51	6.147	6.127	6.204	VV	1925	47137	0.23%	0.012%
52	6.235	6.204	6.255	VV	634	14698	0.07%	0.004%
53	6.273	6.255	6.289	VV	739	11240	0.06%	0.003%
54	6.306	6.289	6.325	VV	650	9288	0.05%	0.002%
55	6.342	6.325	6.365	VV	282	3895	0.02%	0.001%
56	6.386	6.365	6.478	VV	391	20681	0.10%	0.005%
57	6.527	6.478	6.571	PV	842	25213	0.13%	0.007%
58	6.600	6.571	6.732	VV	512596	5936264	29.52%	1.539%
59	6.747	6.732	6.864	VV	4337	205853	1.02%	0.053%
60	6.883	6.864	6.899	VV	1674	32320	0.16%	0.008%
61	6.920	6.899	7.023	VV	3582	101206	0.50%	0.026%
62	7.034	7.023	7.053	VV	537	9647	0.05%	0.003%
63	7.079	7.053	7.110	VV	1202	26203	0.13%	0.007%
64	7.129	7.110	7.155	VV	567	11755	0.06%	0.003%
65	7.172	7.155	7.187	VV	662	8379	0.04%	0.002%
66	7.215	7.187	7.425	VV	524416	6046721	30.07%	1.568%
67	7.434	7.425	7.448	VV	1696	22458	0.11%	0.006%
68	7.482	7.448	7.513	VV	2133	66980	0.33%	0.017%
69	7.534	7.513	7.582	VV	1763	48642	0.24%	0.013%
70	7.604	7.582	7.623	VV	2237	35119	0.17%	0.009%
71	7.635	7.623	7.663	VV	1534	30987	0.15%	0.008%
72	7.700	7.663	7.753	VV	2336	89278	0.44%	0.023%
73	7.788	7.753	7.837	VV	589411	6176471	30.71%	1.602%
74	7.865	7.837	8.045	VV	570673	6294800	31.30%	1.632%
75	8.066	8.045	8.135	VV	300253	3764453	18.72%	0.976%
76	8.161	8.135	8.238	VV	622048	6957862	34.60%	1.804%
77	8.266	8.238	8.299	VV	8126	251991	1.25%	0.065%
78	8.314	8.299	8.352	VV	5799	131326	0.65%	0.034%
79	8.364	8.352	8.396	VV	2899	64421	0.32%	0.017%
80	8.430	8.396	8.469	VV	2027	79756	0.40%	0.021%
81	8.490	8.469	8.508	VV	1988	40766	0.20%	0.011%
82	8.525	8.508	8.570	VV	1947	62041	0.31%	0.016%
83	8.602	8.570	8.662	VV	5050	115638	0.58%	0.030%
84	8.680	8.662	8.705	VV	834	17274	0.09%	0.004%
85	8.735	8.705	8.754	VV	1273	21401	0.11%	0.006%
86	8.786	8.754	8.841	VV	1531	42806	0.21%	0.011%
87	8.867	8.841	8.898	VV	1196	25023	0.12%	0.006%
88	8.904	8.898	8.915	VV	371	3077	0.02%	0.001%
89	8.941	8.915	9.085	VV	592886	6792447	33.78%	1.762%

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90	9.101	9.085	9.138	VV	2797	74673	0.37%	0.019%
91	9.156	9.138	9.248	VV	2932	116276	0.58%	0.030%
92	9.318	9.248	9.340	VV	1524	60630	0.30%	0.016%
93	9.379	9.340	9.442	VV	579762	6660444	33.12%	1.727%
94	9.451	9.442	9.472	VV	1381	22905	0.11%	0.006%
95	9.479	9.472	9.511	VV	1264	22732	0.11%	0.006%
96	9.526	9.511	9.585	VV	1431	31377	0.16%	0.008%
97	9.591	9.585	9.614	VV	377	4236	0.02%	0.001%
98	9.633	9.614	9.640	PV	292	2951	0.01%	0.001%
99	9.665	9.640	9.691	VV	2618	37977	0.19%	0.010%
100	9.717	9.691	9.729	VV	723	14022	0.07%	0.004%
101	9.761	9.729	9.782	VV	1873	38211	0.19%	0.010%
102	9.830	9.782	9.882	VV	3467	111255	0.55%	0.029%
103	9.896	9.882	9.924	VV	1420	25783	0.13%	0.007%
104	9.964	9.924	9.998	VV	1139	31458	0.16%	0.008%
105	10.030	9.998	10.056	VV	796	21630	0.11%	0.006%
106	10.111	10.056	10.122	VV	4746	71339	0.35%	0.019%
107	10.138	10.122	10.157	VV	6010	97281	0.48%	0.025%
108	10.178	10.157	10.291	VV	5735	156125	0.78%	0.040%
109	10.333	10.291	10.385	VV	611444	6901748	34.32%	1.790%
110	10.408	10.385	10.484	VV	520483	6570402	32.67%	1.704%
111	10.506	10.484	10.598	VV	18648	500139	2.49%	0.130%
112	10.614	10.598	10.641	VV	2444	51266	0.25%	0.013%
113	10.660	10.641	10.698	VV	1914	47204	0.23%	0.012%
114	10.742	10.698	10.771	VV	1971	56163	0.28%	0.015%
115	10.814	10.771	10.871	VV	583569	6990151	34.76%	1.813%
116	10.897	10.871	10.977	VV	3463	70643	0.35%	0.018%
117	10.999	10.977	11.026	PV	467	6797	0.03%	0.002%
118	11.045	11.026	11.059	VV	243	2157	0.01%	0.001%
119	11.104	11.059	11.181	PV	448686	5157739	25.65%	1.338%
120	11.196	11.181	11.225	VV	2317	46129	0.23%	0.012%
121	11.257	11.225	11.281	VV	3259	73067	0.36%	0.019%
122	11.295	11.281	11.321	VV	2106	41060	0.20%	0.011%
123	11.336	11.321	11.351	VV	1615	26687	0.13%	0.007%
124	11.370	11.351	11.423	VV	2212	48058	0.24%	0.012%
125	11.477	11.423	11.499	VV	3729	66453	0.33%	0.017%
126	11.531	11.499	11.628	VV	203757	2445967	12.16%	0.634%
127	11.678	11.628	11.705	PV	1246	32236	0.16%	0.008%
128	11.737	11.705	11.798	VV	25969	346959	1.73%	0.090%
129	11.841	11.798	11.872	VV	6731	111909	0.56%	0.029%
130	11.890	11.872	11.900	VV	767	11254	0.06%	0.003%
131	11.929	11.900	11.982	VV	2945	82352	0.41%	0.021%
132	11.998	11.982	12.014	VV	1109	17844	0.09%	0.005%
133	12.034	12.014	12.053	VV	3051	43591	0.22%	0.011%
134	12.118	12.053	12.129	VV	536580	7093322	35.27%	1.840%
135	12.140	12.129	12.265	VV	550439	6357406	31.61%	1.649%
136	12.267	12.265	12.315	VV	1497	23619	0.12%	0.006%
137	12.340	12.315	12.394	VV	3383	74554	0.37%	0.019%
138	12.434	12.394	12.492	VV	552381	6598371	32.81%	1.711%
139	12.553	12.492	12.581	VV	1120219	20110013	100.00%	5.215%
140	12.601	12.581	12.685	VV	515780	6732127	33.48%	1.746%
141	12.726	12.685	12.758	VV	524015	7039413	35.00%	1.826%

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142	12.777	12.758	12.886	VV	104097	1563854	7.78%	0.406%
143	12.903	12.886	12.914	VV	1479	20767	0.10%	0.005%
144	12.963	12.914	13.011	VV	4733	116958	0.58%	0.030%
145	13.031	13.011	13.041	VV	956	12957	0.06%	0.003%
146	13.070	13.041	13.118	VV	3203	86318	0.43%	0.022%
147	13.157	13.118	13.182	VV	2930	72153	0.36%	0.019%
148	13.206	13.182	13.239	VV	3205	74074	0.37%	0.019%
149	13.259	13.239	13.270	VV	1722	24035	0.12%	0.006%
150	13.308	13.270	13.340	VV	507051	6535024	32.50%	1.695%
151	13.355	13.340	13.402	VV	5228	89549	0.45%	0.023%
152	13.429	13.402	13.453	VV	1740	32763	0.16%	0.008%
153	13.479	13.453	13.494	VV	505	6397	0.03%	0.002%
154	13.525	13.494	13.561	PV	1765	37632	0.19%	0.010%
155	13.594	13.561	13.625	VV	2050	51931	0.26%	0.013%
156	13.634	13.625	13.658	VV	1445	24378	0.12%	0.006%
157	13.723	13.658	13.747	VV	11599	258852	1.29%	0.067%
158	13.757	13.747	13.835	VV	7623	164530	0.82%	0.043%
159	13.868	13.835	13.900	VV	6560	121296	0.60%	0.031%
160	13.923	13.900	13.951	VV	9838	153027	0.76%	0.040%
161	13.989	13.951	14.030	VV	2378	82202	0.41%	0.021%
162	14.043	14.030	14.061	VV	1289	19697	0.10%	0.005%
163	14.076	14.061	14.108	VV	1143	25836	0.13%	0.007%
164	14.130	14.108	14.155	VV	1011	20080	0.10%	0.005%
165	14.184	14.155	14.204	PV	698	8627	0.04%	0.002%
166	14.244	14.204	14.258	PV	855	16405	0.08%	0.004%
167	14.312	14.258	14.332	VV	456293	6038024	30.02%	1.566%
168	14.354	14.332	14.378	VV	486647	5957475	29.62%	1.545%
169	14.407	14.378	14.525	VV	487343	6849418	34.06%	1.776%
170	14.546	14.525	14.572	VV	1862	34370	0.17%	0.009%
171	14.596	14.572	14.626	VV	1043	18346	0.09%	0.005%
172	14.635	14.626	14.644	VV	503	3065	0.02%	0.001%
173	14.689	14.644	14.705	VV	887	20358	0.10%	0.005%
174	14.715	14.705	14.725	VV	525	5065	0.03%	0.001%
175	14.790	14.725	14.868	VV	22475	468327	2.33%	0.121%
176	14.921	14.868	14.942	PV	4614	75049	0.37%	0.019%
177	14.980	14.942	15.043	VV	8018	184244	0.92%	0.048%
178	15.055	15.043	15.072	VV	860	10748	0.05%	0.003%
179	15.104	15.072	15.115	PV	1657	26291	0.13%	0.007%
180	15.139	15.115	15.159	VV	1623	31745	0.16%	0.008%
181	15.181	15.159	15.207	VV	1794	36904	0.18%	0.010%
182	15.227	15.207	15.259	VV	1137	22364	0.11%	0.006%
183	15.293	15.259	15.308	VV	1719	30793	0.15%	0.008%
184	15.341	15.308	15.358	VV	1640	39566	0.20%	0.010%
185	15.426	15.358	15.467	VV	462257	6274656	31.20%	1.627%
186	15.483	15.467	15.518	VV	2215	35996	0.18%	0.009%
187	15.566	15.518	15.616	VV	3075	97627	0.49%	0.025%
188	15.698	15.616	15.722	VV	3535	146384	0.73%	0.038%
189	15.752	15.722	15.761	VV	3158	65512	0.33%	0.017%
190	15.808	15.761	15.828	VV	5166	153753	0.76%	0.040%
191	15.866	15.828	15.882	VV	412468	5921960	29.45%	1.536%
192	15.899	15.882	16.040	VV	464701	6802450	33.83%	1.764%
193	16.070	16.040	16.105	VV	7400	249655	1.24%	0.065%
194	16.159	16.105	16.170	VV	6594	239243	1.19%	0.062%

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195	16.193	16.170	16.211	VV	12946	224964	1.12%	0.058%
196	16.244	16.211	16.325	VV	388129	5755803	28.62%	1.493%
197	16.371	16.325	16.460	VV	457805	6983007	34.72%	1.811%
198	16.492	16.460	16.502	VV	10085	216486	1.08%	0.056%
199	16.545	16.502	16.579	VV	11979	470369	2.34%	0.122%
200	16.637	16.579	16.675	VV	13056	624049	3.10%	0.162%
201	16.717	16.675	16.738	VV	16951	487279	2.42%	0.126%
202	16.755	16.738	16.775	VV	12385	251994	1.25%	0.065%
203	16.814	16.775	16.835	VV	18131	516108	2.57%	0.134%
204	16.867	16.835	16.911	VV	15195	610413	3.04%	0.158%
205	16.952	16.911	17.001	VV	15407	716777	3.56%	0.186%
206	17.055	17.001	17.073	VV	14161	555229	2.76%	0.144%
207	17.136	17.073	17.158	VV	17954	776959	3.86%	0.201%
208	17.177	17.158	17.188	VV	18033	302077	1.50%	0.078%
209	17.209	17.188	17.218	VV	19899	326014	1.62%	0.085%
210	17.258	17.218	17.297	VV	422323	6799377	33.81%	1.763%
211	17.336	17.297	17.359	VV	30213	824674	4.10%	0.214%
212	17.371	17.359	17.431	VV	21745	823908	4.10%	0.214%
213	17.449	17.431	17.481	VV	18070	510286	2.54%	0.132%
214	17.538	17.481	17.584	VV	22987	1224917	6.09%	0.318%
215	17.620	17.584	17.636	VV	400031	5970680	29.69%	1.548%
216	17.655	17.636	17.732	VV	441667	7416931	36.88%	1.923%
217	17.742	17.732	17.767	VV	25785	509804	2.54%	0.132%
218	17.792	17.767	17.838	VV	24575	994289	4.94%	0.258%
219	17.873	17.838	17.963	VV	397690	7173369	35.67%	1.860%
220	17.979	17.963	17.991	VV	24911	413447	2.06%	0.107%
221	18.086	17.991	18.115	VV	438963	7900324	39.29%	2.049%
222	18.124	18.115	18.148	VV	33976	609095	3.03%	0.158%
223	18.173	18.148	18.190	VV	34537	752770	3.74%	0.195%
224	18.200	18.190	18.235	VV	29896	750164	3.73%	0.195%
225	18.258	18.235	18.268	VV	27058	516575	2.57%	0.134%
226	18.332	18.268	18.351	VV	30444	1399373	6.96%	0.363%
227	18.409	18.351	18.427	VV	34578	1389706	6.91%	0.360%
228	18.455	18.427	18.502	VV	42635	1649959	8.20%	0.428%
229	18.527	18.502	18.554	VV	34564	1033305	5.14%	0.268%
230	18.599	18.554	18.608	VV	33131	1028202	5.11%	0.267%
231	18.627	18.608	18.643	VV	33552	673353	3.35%	0.175%
232	18.659	18.643	18.668	VV	34885	510470	2.54%	0.132%
233	18.687	18.668	18.700	VV	34119	640303	3.18%	0.166%
234	18.712	18.700	18.718	VV	33247	350493	1.74%	0.091%
235	18.737	18.718	18.775	VV	34019	1131971	5.63%	0.294%
236	18.790	18.775	18.802	VV	34221	541696	2.69%	0.140%
237	18.869	18.802	18.911	VV	425948	8403012	41.79%	2.179%
238	18.930	18.911	18.964	VV	40909	1213175	6.03%	0.315%
239	18.982	18.964	18.996	VV	38909	719189	3.58%	0.187%
240	19.006	18.996	19.010	VV	37770	324062	1.61%	0.084%
241	19.027	19.010	19.039	VV	38968	667948	3.32%	0.173%
242	19.063	19.039	19.081	VV	42278	1011053	5.03%	0.262%
243	19.154	19.081	19.175	VV	45521	2366556	11.77%	0.614%
244	19.235	19.175	19.302	VV	51895	3500760	17.41%	0.908%
245	19.348	19.302	19.366	VV	48988	1780270	8.85%	0.462%
246	19.383	19.366	19.407	VV	47403	1120169	5.57%	0.290%

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247	19.451	19.407	19.495	VV	55428	2642985	13.14%	0.685%
248	19.508	19.495	19.528	VV	49153	967849	4.81%	0.251%
249	19.607	19.528	19.648	VV	453382	9773567	48.60%	2.535%
250	19.693	19.648	19.713	VV	57611	2158759	10.73%	0.560%
251	19.739	19.713	19.805	VV	63827	3263018	16.23%	0.846%
252	19.824	19.805	19.852	VV	58099	1576359	7.84%	0.409%
253	19.954	19.852	19.980	VV	67962	4567782	22.71%	1.185%
254	20.076	19.980	20.095	VV	67298	4407778	21.92%	1.143%
255	20.163	20.095	20.185	VV	72590	3733792	18.57%	0.968%
256	20.206	20.185	20.219	VV	71268	1418354	7.05%	0.368%
257	20.238	20.219	20.252	VV	74050	1455608	7.24%	0.377%
258	20.305	20.252	20.345	VV	454540	9881373	49.14%	2.563%
259	20.418	20.345	20.475	VV	74260	5643387	28.06%	1.464%
260	20.481	20.475	20.500	VV	72021	1052086	5.23%	0.273%
261	20.506	20.500	20.533	VV	70407	1390477	6.91%	0.361%
262	20.546	20.533	20.611	VV	69313	3150015	15.66%	0.817%
263	20.622	20.611	20.628	VV	65700	663795	3.30%	0.172%
264	20.653	20.628	20.719	VV	69499	3523845	17.52%	0.914%
265	20.748	20.719	20.804	VV	63645	3144240	15.64%	0.815%
266	20.814	20.804	20.896	VV	60844	3255534	16.19%	0.844%
267	20.906	20.896	20.938	VV	59251	1469813	7.31%	0.381%
268	20.959	20.938	20.997	VV	57955	2020392	10.05%	0.524%
269	21.055	20.997	21.102	VBA	348921	9540172	47.44%	2.474%
					Sum of corrected areas:	385604492		

Aliphatic EPH 032522.M Fri Apr 08 15:41:52 2022