

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061022AL\
 Data File : FC060206.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jun 2022 1:19
 Sample : N3295-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.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	2.097	2.048	2.119	BV	374	3558	0.05%	0.006%
2	2.127	2.119	2.142	PV	149	1122	0.02%	0.002%
3	2.151	2.142	2.163	PV	152	840	0.01%	0.001%
4	2.171	2.163	2.191	PV	102	1012	0.01%	0.002%
5	2.200	2.191	2.210	PV	126	863	0.01%	0.001%
6	2.223	2.210	2.283	VV	253	4978	0.07%	0.008%
7	2.292	2.283	2.367	VV	191	5538	0.08%	0.009%
8	2.406	2.367	2.431	VV	137	3005	0.04%	0.005%
9	2.442	2.431	2.515	VV	139	5142	0.07%	0.008%
10	2.557	2.515	2.584	VV	282	6684	0.10%	0.011%
11	2.598	2.584	2.622	PV	235	3855	0.06%	0.006%
12	2.642	2.622	2.678	VV	208	3751	0.05%	0.006%
13	2.686	2.678	2.715	VV	164	2179	0.03%	0.004%
14	2.732	2.715	2.758	VV	175	2864	0.04%	0.005%
15	2.765	2.758	2.798	VV	225	3137	0.05%	0.005%
16	2.812	2.798	2.849	VV	176	4298	0.06%	0.007%
17	2.860	2.849	2.874	VV	249	1790	0.03%	0.003%
18	2.904	2.874	2.942	VV	214	5443	0.08%	0.009%
19	2.958	2.942	2.972	VV	171	2035	0.03%	0.003%
20	2.984	2.972	3.018	VV	216	3614	0.05%	0.006%
21	3.042	3.018	3.078	VV	257	5665	0.08%	0.009%
22	3.097	3.078	3.124	VV	350	5850	0.08%	0.009%
23	3.168	3.124	3.205	PV	357	11560	0.17%	0.019%
24	3.214	3.205	3.241	VV	366	7291	0.11%	0.012%
25	3.250	3.241	3.303	VV	480	11477	0.17%	0.019%
26	3.334	3.303	3.401	VV	333	15320	0.22%	0.025%
27	3.417	3.401	3.432	VV	371	4749	0.07%	0.008%
28	3.456	3.432	3.482	VV	441	9535	0.14%	0.015%
29	3.535	3.482	3.568	VV	423	16997	0.25%	0.028%
30	3.592	3.568	3.608	VV	430	8630	0.12%	0.014%
31	3.642	3.608	3.667	VV	578	15313	0.22%	0.025%
32	3.681	3.667	3.693	VV	548	7798	0.11%	0.013%
33	3.718	3.693	3.787	VV	543	20631	0.30%	0.033%
34	3.800	3.787	3.855	VV	531	13599	0.20%	0.022%
35	3.882	3.855	3.956	VV	498	22915	0.33%	0.037%
36	3.979	3.956	4.018	VV	486	12117	0.18%	0.020%

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37	4.029	4.018	4.103	VV	381	8234	0.12%	0.013%
38	4.128	4.103	4.140	PV	243	2372	0.03%	0.004%
39	4.149	4.140	4.165	VV	187	1799	0.03%	0.003%
40	4.172	4.165	4.178	VV	212	1330	0.02%	0.002%
41	4.186	4.178	4.205	VV	202	2529	0.04%	0.004%
42	4.218	4.205	4.240	VV	340	3151	0.05%	0.005%
43	4.255	4.240	4.288	PV	210	3100	0.04%	0.005%
44	4.305	4.288	4.341	VV	263	4667	0.07%	0.008%
45	4.365	4.341	4.381	VV	253	4025	0.06%	0.007%
46	4.388	4.381	4.401	VV	403	2867	0.04%	0.005%
47	4.414	4.401	4.431	VV	281	4318	0.06%	0.007%
48	4.450	4.431	4.461	VV	354	5481	0.08%	0.009%
49	4.473	4.461	4.511	VV	484	10111	0.15%	0.016%
50	4.538	4.511	4.598	VV	426	18249	0.26%	0.030%
51	4.637	4.598	4.691	VV	776	27736	0.40%	0.045%
52	4.699	4.691	4.744	VV	417	10292	0.15%	0.017%
53	4.764	4.744	4.782	VV	477	7115	0.10%	0.012%
54	4.796	4.782	4.818	VV	332	5540	0.08%	0.009%
55	4.835	4.818	4.858	VV	330	6049	0.09%	0.010%
56	4.866	4.858	4.895	VV	368	5839	0.08%	0.009%
57	4.908	4.895	4.948	VV	473	10740	0.16%	0.017%
58	4.952	4.948	4.960	VV	416	2395	0.03%	0.004%
59	4.977	4.960	5.018	VV	320	9630	0.14%	0.016%
60	5.024	5.018	5.037	VV	222	2030	0.03%	0.003%
61	5.053	5.037	5.069	VV	231	2925	0.04%	0.005%
62	5.078	5.069	5.090	VV	183	1314	0.02%	0.002%
63	5.111	5.090	5.139	VV	149	2547	0.04%	0.004%
64	5.145	5.139	5.153	VV	63	428	0.01%	0.001%
65	5.166	5.153	5.194	PV	183	2671	0.04%	0.004%
66	5.220	5.194	5.282	VV	1048	38634	0.56%	0.063%
67	5.293	5.282	5.331	VV	661	13809	0.20%	0.022%
68	5.341	5.331	5.361	VV	322	4533	0.07%	0.007%
69	5.384	5.361	5.411	VV	422	7550	0.11%	0.012%
70	5.458	5.411	5.487	VV	375	11298	0.16%	0.018%
71	5.509	5.487	5.524	VV	471	8460	0.12%	0.014%
72	5.544	5.524	5.561	VV	480	8383	0.12%	0.014%
73	5.587	5.561	5.654	VV	760	20958	0.30%	0.034%
74	5.669	5.654	5.698	VV	207	3302	0.05%	0.005%
75	5.729	5.698	5.764	VV	528	9648	0.14%	0.016%
76	5.809	5.764	5.828	PV	241	4201	0.06%	0.007%
77	5.877	5.828	5.910	VV	409	7871	0.11%	0.013%
78	5.950	5.910	5.964	PV	255	5355	0.08%	0.009%
79	5.985	5.964	5.996	VV	531	6687	0.10%	0.011%
80	6.001	5.996	6.023	VV	416	5912	0.09%	0.010%
81	6.031	6.023	6.051	VV	387	4363	0.06%	0.007%
82	6.078	6.051	6.125	VV	444	12944	0.19%	0.021%
83	6.146	6.125	6.168	VV	414	8520	0.12%	0.014%
84	6.198	6.168	6.217	VV	492	10841	0.16%	0.018%
85	6.241	6.217	6.317	VV	1585	57273	0.83%	0.093%
86	6.352	6.317	6.425	VV	2341	68433	0.99%	0.111%
87	6.432	6.425	6.450	VV	554	6649	0.10%	0.011%
88	6.485	6.450	6.571	VV	1555	51273	0.74%	0.083%
89	6.579	6.571	6.601	VV	455	5913	0.09%	0.010%

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90	6.658	6.601	6.698	PV	535	21646	0.31%	0.035%
91	6.717	6.698	6.761	VV	609	11686	0.17%	0.019%
92	7.032	7.018	7.063	VV	983	21562	0.31%	0.035%
93	7.094	7.063	7.138	VV	1726	45870	0.66%	0.074%
94	7.155	7.138	7.163	VV	1322	16449	0.24%	0.027%
95	7.187	7.163	7.235	VV	2267	69303	1.00%	0.112%
96	7.277	7.235	7.296	VV	5259	96266	1.39%	0.156%
97	7.307	7.296	7.357	VV	3494	97023	1.40%	0.157%
98	7.371	7.357	7.395	VV	1176	23475	0.34%	0.038%
99	7.461	7.395	7.519	VV	5418	168829	2.44%	0.274%
100	7.538	7.519	7.592	VV	2668	44059	0.64%	0.071%
101	7.731	7.712	7.831	VV	10668	293243	4.24%	0.476%
102	7.852	7.831	7.885	VV	2372	49843	0.72%	0.081%
103	7.906	7.885	7.946	VV	1347	34291	0.50%	0.056%
104	7.981	7.946	8.028	VV	2146	71893	1.04%	0.117%
105	8.052	8.028	8.112	VV	3099	108788	1.57%	0.177%
106	8.139	8.112	8.166	VV	3966	85029	1.23%	0.138%
107	8.187	8.166	8.268	VV	2555	70345	1.02%	0.114%
108	8.292	8.268	8.318	VV	3047	50940	0.74%	0.083%
109	8.336	8.318	8.373	VV	2023	42408	0.61%	0.069%
110	8.424	8.373	8.451	VV	2795	75514	1.09%	0.123%
111	8.478	8.451	8.495	VV	1482	30143	0.44%	0.049%
112	8.516	8.495	8.558	VV	10404	203651	2.94%	0.330%
113	8.575	8.558	8.610	VV	3103	77979	1.13%	0.127%
114	8.653	8.610	8.693	VV	3414	120925	1.75%	0.196%
115	8.713	8.693	8.765	VV	2629	68871	1.00%	0.112%
116	8.850	8.765	8.872	VV	2985	91642	1.33%	0.149%
117	8.894	8.872	8.938	VV	5062	98073	1.42%	0.159%
118	8.957	8.938	9.003	VV	2078	54696	0.79%	0.089%
119	9.011	9.003	9.047	VV	1214	25582	0.37%	0.042%
120	9.077	9.047	9.141	VV	1234	37219	0.54%	0.060%
121	9.193	9.141	9.215	PV	331	11337	0.16%	0.018%
122	9.234	9.215	9.248	VV	1720	25294	0.37%	0.041%
123	9.271	9.248	9.295	VV	2347	42990	0.62%	0.070%
124	9.329	9.295	9.343	VV	2023	33337	0.48%	0.054%
125	9.379	9.343	9.398	VV	5110	113645	1.64%	0.184%
126	9.413	9.398	9.448	VV	4681	77983	1.13%	0.127%
127	9.486	9.448	9.538	VV	4480	117901	1.70%	0.191%
128	9.551	9.538	9.586	VV	1448	35057	0.51%	0.057%
129	9.613	9.586	9.637	VV	6555	100602	1.45%	0.163%
130	9.692	9.637	9.767	VV	8426	249522	3.61%	0.405%
131	9.783	9.767	9.829	VV	1711	39801	0.58%	0.065%
132	9.868	9.829	9.933	VV	80253	1253695	18.13%	2.034%
133	9.957	9.933	10.038	VV	19157	440376	6.37%	0.715%
134	10.055	10.038	10.079	VV	1626	31266	0.45%	0.051%
135	10.100	10.079	10.148	VV	1166	26177	0.38%	0.042%
136	10.188	10.148	10.206	PV	1913	29924	0.43%	0.049%
137	10.299	10.206	10.325	VV	7261	185585	2.68%	0.301%
138	10.344	10.325	10.364	VV	1739	33163	0.48%	0.054%
139	10.396	10.364	10.445	VV	6347	172810	2.50%	0.280%
140	10.468	10.445	10.486	VV	2888	42901	0.62%	0.070%
141	10.524	10.486	10.571	VV	3771	103286	1.49%	0.168%

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142	10.589	10.571	10.610	VV	1213	15563	0.23%	0.025%
143	10.648	10.610	10.675	VV	502428	5783670	83.63%	9.385%
144	10.688	10.675	10.736	VV	27908	395487	5.72%	0.642%
145	10.762	10.736	10.786	VV	34035	463845	6.71%	0.753%
146	10.802	10.786	10.818	VV	16918	227272	3.29%	0.369%
147	10.836	10.818	10.912	VV	17050	365327	5.28%	0.593%
148	10.954	10.912	10.977	PV	5595	75204	1.09%	0.122%
149	10.992	10.977	11.003	VV	1544	16695	0.24%	0.027%
150	11.030	11.003	11.080	VV	59959	777150	11.24%	1.261%
151	11.097	11.080	11.115	VV	1955	30216	0.44%	0.049%
152	11.139	11.115	11.170	VV	12110	200981	2.91%	0.326%
153	11.181	11.170	11.217	VV	3158	62582	0.90%	0.102%
154	11.231	11.217	11.245	VV	1000	14818	0.21%	0.024%
155	11.276	11.245	11.345	VV	42597	666956	9.64%	1.082%
156	11.394	11.345	11.416	VV	3984	107547	1.56%	0.175%
157	11.437	11.416	11.485	VV	6844	150563	2.18%	0.244%
158	11.531	11.485	11.552	VV	25205	380979	5.51%	0.618%
159	11.571	11.552	11.618	VV	11956	330309	4.78%	0.536%
160	11.643	11.618	11.732	VV	173907	2521059	36.46%	4.091%
161	11.765	11.732	11.785	PV	2590	52055	0.75%	0.084%
162	11.835	11.785	11.861	VV	9733	203297	2.94%	0.330%
163	11.888	11.861	11.908	VV	5173	103795	1.50%	0.168%
164	11.932	11.908	11.981	VV	160792	2207419	31.92%	3.582%
165	12.022	11.981	12.057	VV	448114	6915456	100.00%	11.222%
166	12.078	12.057	12.104	VV	155081	1956473	28.29%	3.175%
167	12.113	12.104	12.132	VV	11836	141341	2.04%	0.229%
168	12.142	12.132	12.162	VV	5731	81293	1.18%	0.132%
169	12.176	12.162	12.195	VV	4304	55068	0.80%	0.089%
170	12.254	12.195	12.293	VV	31039	655985	9.49%	1.064%
171	12.314	12.293	12.339	VV	11592	211040	3.05%	0.342%
172	12.356	12.339	12.377	VV	8988	145873	2.11%	0.237%
173	12.404	12.377	12.447	VV	14101	319719	4.62%	0.519%
174	12.470	12.447	12.490	VV	17656	253289	3.66%	0.411%
175	12.530	12.490	12.579	VV	34535	744074	10.76%	1.207%
176	12.594	12.579	12.610	VV	3997	49145	0.71%	0.080%
177	12.635	12.610	12.653	VV	24711	318405	4.60%	0.517%
178	12.669	12.653	12.731	VV	15797	382788	5.54%	0.621%
179	12.792	12.731	12.818	VV	18698	397869	5.75%	0.646%
180	12.838	12.818	12.931	VV	9451	234322	3.39%	0.380%
181	12.974	12.931	13.011	PV	2951	79988	1.16%	0.130%
182	13.033	13.011	13.085	VV	2737	61409	0.89%	0.100%
183	13.120	13.085	13.143	PV	2249	44983	0.65%	0.073%
184	13.221	13.143	13.275	VV	8696	313376	4.53%	0.509%
185	13.296	13.275	13.332	VV	10139	249600	3.61%	0.405%
186	13.349	13.332	13.404	VV	7943	213660	3.09%	0.347%
187	13.433	13.404	13.458	VV	14089	242906	3.51%	0.394%
188	13.485	13.458	13.538	VV	24845	456856	6.61%	0.741%
189	13.573	13.538	13.632	VV	27635	620575	8.97%	1.007%
190	13.644	13.632	13.657	VV	3503	50445	0.73%	0.082%
191	13.679	13.657	13.735	VV	6693	128638	1.86%	0.209%
192	13.789	13.735	13.811	PV	95416	1189176	17.20%	1.930%
193	13.832	13.811	13.921	VV	70397	1371437	19.83%	2.225%
194	13.950	13.921	13.984	VV	14482	263204	3.81%	0.427%

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195	14.012	13.984	14.074	VV	7143	178815	2.59%	0.290%
196	14.104	14.074	14.124	PV	4208	78137	1.13%	0.127%
197	14.145	14.124	14.181	VV	7250	141059	2.04%	0.229%
198	14.209	14.181	14.230	VV	4426	98515	1.42%	0.160%
199	14.252	14.230	14.316	VV	23331	567028	8.20%	0.920%
200	14.338	14.316	14.366	VV	5308	117733	1.70%	0.191%
201	14.391	14.366	14.405	VV	4220	78199	1.13%	0.127%
202	14.420	14.405	14.438	VV	6142	76089	1.10%	0.123%
203	14.462	14.438	14.486	VV	23102	313428	4.53%	0.509%
204	14.503	14.486	14.530	VV	8740	158252	2.29%	0.257%
205	14.545	14.530	14.574	VV	5873	107963	1.56%	0.175%
206	14.620	14.574	14.691	VV	13001	454346	6.57%	0.737%
207	14.710	14.691	14.731	VV	2319	39542	0.57%	0.064%
208	14.743	14.731	14.768	VV	1783	23293	0.34%	0.038%
209	14.794	14.768	14.815	PV	4765	65180	0.94%	0.106%
210	14.827	14.815	14.849	VV	3025	41527	0.60%	0.067%
211	14.906	14.849	14.942	VV	3407	93056	1.35%	0.151%
212	14.963	14.942	14.970	PV	1350	14736	0.21%	0.024%
213	14.995	14.970	15.017	VV	2060	31469	0.46%	0.051%
214	15.056	15.017	15.079	PV	3001	47363	0.68%	0.077%
215	15.095	15.079	15.111	VV	2275	27350	0.40%	0.044%
216	15.150	15.111	15.184	VV	6672	158461	2.29%	0.257%
217	15.223	15.184	15.230	VV	2997	54968	0.79%	0.089%
218	15.246	15.230	15.279	VV	4073	100917	1.46%	0.164%
219	15.328	15.279	15.353	VV	85951	1449084	20.95%	2.351%
220	15.362	15.353	15.414	VV	30384	506879	7.33%	0.823%
221	15.422	15.414	15.433	VV	2480	26541	0.38%	0.043%
222	15.470	15.433	15.499	VV	16421	297558	4.30%	0.483%
223	15.509	15.499	15.549	VV	4778	82382	1.19%	0.134%
224	15.646	15.549	15.679	VV	53441	915621	13.24%	1.486%
225	15.706	15.679	15.794	VV	57571	1213747	17.55%	1.970%
226	15.820	15.794	15.885	VV	19045	390071	5.64%	0.633%
227	15.955	15.885	16.000	VV	9558	321704	4.65%	0.522%
228	16.021	16.000	16.031	VV	2842	44375	0.64%	0.072%
229	16.075	16.031	16.088	VV	10637	241964	3.50%	0.393%
230	16.099	16.088	16.165	VV	10335	247882	3.58%	0.402%
231	16.199	16.165	16.223	PV	10539	207798	3.00%	0.337%
232	16.238	16.223	16.277	VV	6902	166898	2.41%	0.271%
233	16.300	16.277	16.328	VV	5131	121704	1.76%	0.197%
234	16.366	16.328	16.416	VV	9586	223755	3.24%	0.363%
235	16.441	16.416	16.465	VV	2172	39182	0.57%	0.064%
236	16.498	16.465	16.535	VV	5500	109632	1.59%	0.178%
237	16.566	16.535	16.581	VV	4286	72639	1.05%	0.118%
238	16.596	16.581	16.611	VV	3617	59101	0.85%	0.096%
239	16.625	16.611	16.661	VV	6293	93652	1.35%	0.152%
240	16.726	16.661	16.780	VV	11262	355400	5.14%	0.577%
241	16.792	16.780	16.821	VV	4256	70371	1.02%	0.114%
242	16.887	16.821	16.906	VV	4829	157206	2.27%	0.255%
243	16.917	16.906	16.965	VV	4947	120292	1.74%	0.195%
244	16.984	16.965	17.015	VV	14971	221326	3.20%	0.359%
245	17.038	17.015	17.050	VV	11505	181534	2.63%	0.295%
246	17.075	17.050	17.108	VV	39845	837706	12.11%	1.359%

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247	17.120	17.108	17.146	VV	11574	185511	2.68%	0.301%
248	17.163	17.146	17.188	VV	6764	93963	1.36%	0.152%
249	17.211	17.188	17.225	VV	11734	147262	2.13%	0.239%
250	17.242	17.225	17.272	VV	9845	176179	2.55%	0.286%
251	17.322	17.272	17.374	VV	30287	621174	8.98%	1.008%
252	17.436	17.374	17.461	VV	10837	259010	3.75%	0.420%
253	17.502	17.461	17.525	VV	9089	255187	3.69%	0.414%
254	17.552	17.525	17.578	VV	6454	127502	1.84%	0.207%
255	17.583	17.578	17.628	VV	3261	46563	0.67%	0.076%
256	17.711	17.628	17.735	PV	3422	112572	1.63%	0.183%
257	17.770	17.735	17.793	VV	4966	108491	1.57%	0.176%
258	17.828	17.793	17.875	VV	12923	371605	5.37%	0.603%
259	17.897	17.875	17.935	VV	7209	166674	2.41%	0.270%
260	17.971	17.935	17.988	VV	2718	75974	1.10%	0.123%
261	18.014	17.988	18.043	VV	5410	112561	1.63%	0.183%
262	18.068	18.043	18.095	VV	2328	49428	0.71%	0.080%
263	18.108	18.095	18.145	VV	2080	31247	0.45%	0.051%
264	18.160	18.145	18.168	VV	1113	8440	0.12%	0.014%
265	18.203	18.168	18.235	PV	11933	197718	2.86%	0.321%
266	18.258	18.235	18.272	VV	1244	17340	0.25%	0.028%
267	18.313	18.272	18.328	PV	3234	75729	1.10%	0.123%
268	18.339	18.328	18.359	VV	3279	47013	0.68%	0.076%
269	18.396	18.359	18.427	VV	4258	141404	2.04%	0.229%
270	18.483	18.427	18.521	VV	17375	454342	6.57%	0.737%
271	18.560	18.521	18.654	VV	15969	676413	9.78%	1.098%
272	18.699	18.654	18.737	VV	5921	202589	2.93%	0.329%
273	18.784	18.737	18.796	VV	7060	147087	2.13%	0.239%
274	18.805	18.796	18.814	VV	5119	52838	0.76%	0.086%
275	18.826	18.814	18.844	VV	6063	97730	1.41%	0.159%
276	18.868	18.844	18.902	VV	13874	319081	4.61%	0.518%
277	18.952	18.902	18.989	VV	9226	376193	5.44%	0.610%
278	19.006	18.989	19.021	VV	7213	121097	1.75%	0.197%
279	19.053	19.021	19.076	VV	8119	207237	3.00%	0.336%
280	19.102	19.076	19.167	VV	6513	245387	3.55%	0.398%
281	19.185	19.167	19.221	VV	2975	55824	0.81%	0.091%
282	19.272	19.221	19.305	VV	7961	187444	2.71%	0.304%
283	19.312	19.305	19.330	VV	3651	49848	0.72%	0.081%
284	19.365	19.330	19.409	VV	4815	162916	2.36%	0.264%
285	19.492	19.409	19.501	VV	3999	148614	2.15%	0.241%
286	19.560	19.501	19.581	VV	6793	241621	3.49%	0.392%
287	19.610	19.581	19.688	VV	10533	290095	4.19%	0.471%
288	19.864	19.688	19.901	VV	10456	563655	8.15%	0.915%
289	19.938	19.901	19.970	VV	10451	284453	4.11%	0.462%
290	20.091	19.970	20.122	VV	9702	544049	7.87%	0.883%
291	20.178	20.122	20.222	VV	8282	410706	5.94%	0.666%
292	20.257	20.222	20.285	VV	12671	326729	4.72%	0.530%
293	20.335	20.285	20.425	VV	10850	558267	8.07%	0.906%
294	20.445	20.425	20.471	VV	2805	47768	0.69%	0.078%
Sum of corrected areas:							61626496	

Aliphatic EPH 052722.M Mon Jun 13 09:01:38 2022