

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100521AL\
 Data File : FD039008.D
 Signal(s) : FID2B.CH
 Acq On : 05 Oct 2021 11:19
 Sample : M4037-02DL 2X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.518	3.505	3.534	PV	221	1931	0.05%	0.005%
2	3.548	3.534	3.572	PV	337	4453	0.11%	0.010%
3	3.581	3.572	3.600	VV	240	2292	0.06%	0.005%
4	3.611	3.600	3.646	VV	147	3275	0.08%	0.008%
5	3.666	3.646	3.711	VV	325	5989	0.15%	0.014%
6	3.728	3.711	3.758	PV	1241	14239	0.37%	0.034%
7	3.792	3.758	3.808	VV	1159	18246	0.47%	0.043%
8	3.822	3.808	3.908	VV	1143	14067	0.36%	0.033%
9	3.918	3.908	4.000	VV	154	1719	0.04%	0.004%
10	4.009	4.000	4.072	PV	141	2728	0.07%	0.006%
11	4.089	4.072	4.101	VV	446	5100	0.13%	0.012%
12	4.112	4.101	4.219	VV	1319	18809	0.48%	0.044%
13	4.260	4.219	4.488	PV	778	32996	0.85%	0.078%
14	4.507	4.488	4.568	VV	281	5044	0.13%	0.012%
15	4.577	4.568	4.612	VV	208	2836	0.07%	0.007%
16	4.652	4.612	4.681	PV	301	5876	0.15%	0.014%
17	4.699	4.681	4.756	VV	275	6063	0.16%	0.014%
18	4.794	4.777	4.824	VV	277	2686	0.07%	0.006%
19	4.840	4.824	4.880	VV	222	3988	0.10%	0.009%
20	4.894	4.880	4.915	VV	657	3631	0.09%	0.009%
21	4.948	4.915	4.981	PV	475	7796	0.20%	0.018%
22	5.008	4.981	5.065	VV	360	7854	0.20%	0.018%
23	5.093	5.065	5.155	VV	421	10433	0.27%	0.025%
24	5.165	5.155	5.175	VV	134	1284	0.03%	0.003%
25	5.197	5.175	5.291	VV	481	13718	0.35%	0.032%
26	5.315	5.291	5.344	VV	412	5769	0.15%	0.014%
27	5.361	5.344	5.391	VV	633	6589	0.17%	0.016%
28	5.420	5.391	5.458	VV	252	5528	0.14%	0.013%
29	5.470	5.458	5.524	VV	187	3869	0.10%	0.009%
30	5.543	5.524	5.559	PV	337	4325	0.11%	0.010%
31	5.579	5.559	5.598	VV	1294	13224	0.34%	0.031%
32	5.610	5.598	5.626	VV	275	3077	0.08%	0.007%
33	5.644	5.626	5.685	VV	312	3769	0.10%	0.009%
34	5.694	5.685	5.715	VV	130	1636	0.04%	0.004%
35	5.735	5.715	5.792	VV	362	8987	0.23%	0.021%
36	5.832	5.792	5.873	VV	421	9623	0.25%	0.023%

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37	5.884	5.873	5.907	VV	331	4224	0.11%	0.010%
38	5.921	5.907	5.984	VV	251	6597	0.17%	0.016%
39	5.996	5.984	6.021	VV	196	2335	0.06%	0.005%
40	6.064	6.021	6.081	PV	470	8521	0.22%	0.020%
41	6.099	6.081	6.118	VV	903	10058	0.26%	0.024%
42	6.148	6.118	6.208	VV	32605	320503	8.23%	0.755%
43	6.232	6.208	6.254	VV	419	8354	0.21%	0.020%
44	6.270	6.254	6.301	VV	297	6689	0.17%	0.016%
45	6.314	6.301	6.345	VV	277	5007	0.13%	0.012%
46	6.368	6.345	6.423	VV	634	10999	0.28%	0.026%
47	6.466	6.423	6.495	VV	366	10215	0.26%	0.024%
48	6.523	6.495	6.581	VV	995	19951	0.51%	0.047%
49	6.596	6.581	6.627	VV	194	3868	0.10%	0.009%
50	6.642	6.627	6.650	VV	229	2677	0.07%	0.006%
51	6.670	6.650	6.690	VV	669	8339	0.21%	0.020%
52	6.703	6.690	6.711	VV	238	2167	0.06%	0.005%
53	6.726	6.711	6.764	VV	314	5976	0.15%	0.014%
54	6.803	6.764	6.826	VV	560	10740	0.28%	0.025%
55	6.865	6.826	6.891	PV	382	6717	0.17%	0.016%
56	6.916	6.891	6.940	PV	2243	30931	0.79%	0.073%
57	6.948	6.940	6.958	VV	1121	10022	0.26%	0.024%
58	6.972	6.958	7.018	VV	1611	27273	0.70%	0.064%
59	7.055	7.018	7.111	VV	2714	57134	1.47%	0.135%
60	7.126	7.111	7.138	VV	414	5311	0.14%	0.013%
61	7.158	7.138	7.210	VV	1012	20555	0.53%	0.048%
62	7.248	7.210	7.272	VV	822	15725	0.40%	0.037%
63	7.294	7.272	7.315	VV	568	8163	0.21%	0.019%
64	7.332	7.315	7.393	VV	443	11007	0.28%	0.026%
65	7.444	7.393	7.481	VV	2642	52311	1.34%	0.123%
66	7.495	7.481	7.510	VV	616	7687	0.20%	0.018%
67	7.525	7.510	7.595	VV	483	11327	0.29%	0.027%
68	7.626	7.595	7.665	VV	986	21700	0.56%	0.051%
69	7.677	7.665	7.710	VV	506	6012	0.15%	0.014%
70	7.839	7.802	7.865	VV	851	20976	0.54%	0.049%
71	7.897	7.865	7.915	VV	757	18934	0.49%	0.045%
72	7.923	7.915	7.943	VV	560	7304	0.19%	0.017%
73	7.965	7.943	7.989	VV	735	11749	0.30%	0.028%
74	8.013	7.989	8.034	VV	810	12729	0.33%	0.030%
75	8.059	8.034	8.111	VV	1380	33727	0.87%	0.079%
76	8.137	8.111	8.159	VV	1338	21866	0.56%	0.051%
77	8.171	8.159	8.190	VV	577	8331	0.21%	0.020%
78	8.249	8.190	8.265	VV	3261	55567	1.43%	0.131%
79	8.280	8.265	8.296	VV	2739	35889	0.92%	0.085%
80	8.314	8.296	8.351	VV	3613	55532	1.43%	0.131%
81	8.360	8.351	8.385	VV	948	11728	0.30%	0.028%
82	8.411	8.385	8.455	VV	1360	32571	0.84%	0.077%
83	8.486	8.455	8.498	VV	1098	16881	0.43%	0.040%
84	8.509	8.498	8.522	VV	819	9993	0.26%	0.024%
85	8.676	8.663	8.706	VV	1118	25880	0.66%	0.061%
86	8.728	8.706	8.747	VV	1296	25338	0.65%	0.060%
87	8.764	8.747	8.790	VV	1262	27917	0.72%	0.066%
88	8.802	8.790	8.828	VV	1701	24130	0.62%	0.057%
89	8.850	8.828	8.869	VV	2430	35181	0.90%	0.083%

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90	8.879	8.869	8.891	VV	925	10818	0.28%	0.025%
91	8.897	8.891	8.915	VV	726	9524	0.24%	0.022%
92	8.932	8.915	8.947	VV	708	11856	0.30%	0.028%
93	8.966	8.947	8.988	VV	1408	22607	0.58%	0.053%
94	9.003	8.988	9.021	VV	1014	15437	0.40%	0.036%
95	9.046	9.021	9.063	VV	955	18961	0.49%	0.045%
96	9.077	9.063	9.105	VV	983	20113	0.52%	0.047%
97	9.136	9.105	9.164	VV	5645	73816	1.90%	0.174%
98	9.178	9.164	9.208	VV	1151	19525	0.50%	0.046%
99	9.219	9.208	9.258	VV	670	13683	0.35%	0.032%
100	9.295	9.258	9.310	VV	932	16552	0.43%	0.039%
101	9.325	9.310	9.358	VV	744	14467	0.37%	0.034%
102	9.373	9.358	9.389	VV	709	9345	0.24%	0.022%
103	9.430	9.389	9.444	VV	1117	21673	0.56%	0.051%
104	9.470	9.444	9.490	VV	785	17663	0.45%	0.042%
105	9.513	9.490	9.564	VV	2201	46699	1.20%	0.110%
106	9.595	9.564	9.621	VV	1789	32340	0.83%	0.076%
107	9.638	9.621	9.655	VV	1108	16210	0.42%	0.038%
108	9.669	9.655	9.679	VV	904	11364	0.29%	0.027%
109	9.693	9.679	9.739	VV	1255	25865	0.66%	0.061%
110	9.755	9.739	9.773	VV	762	11354	0.29%	0.027%
111	9.791	9.773	9.810	VV	881	12740	0.33%	0.030%
112	9.847	9.810	9.891	VV	1597	47523	1.22%	0.112%
113	9.913	9.891	9.968	VV	7142	96875	2.49%	0.228%
114	9.982	9.968	10.006	VV	458	8827	0.23%	0.021%
115	10.021	10.006	10.061	VV	451	9650	0.25%	0.023%
116	10.091	10.061	10.158	PV	587	15266	0.39%	0.036%
117	10.188	10.158	10.212	VV	461	8346	0.21%	0.020%
118	10.257	10.212	10.272	VV	1181	19399	0.50%	0.046%
119	10.302	10.272	10.329	VV	3292	52471	1.35%	0.124%
120	10.359	10.329	10.373	VV	1164	23832	0.61%	0.056%
121	10.390	10.373	10.416	VV	1781	26126	0.67%	0.062%
122	10.440	10.416	10.475	VV	1517	25884	0.66%	0.061%
123	10.501	10.475	10.520	PV	825	13417	0.34%	0.032%
124	10.567	10.520	10.595	VV	1199	40061	1.03%	0.094%
125	10.604	10.595	10.618	VV	1276	15000	0.39%	0.035%
126	10.650	10.618	10.684	VV	8958	118227	3.04%	0.278%
127	10.721	10.684	10.808	VV	4024	104213	2.68%	0.245%
128	10.817	10.808	10.838	VV	622	7575	0.19%	0.018%
129	10.874	10.838	10.889	VV	744	13801	0.35%	0.032%
130	10.914	10.889	10.951	VV	5704	72391	1.86%	0.170%
131	10.988	10.951	11.010	VV	2201	36878	0.95%	0.087%
132	11.043	11.010	11.082	VV	1218	29512	0.76%	0.069%
133	11.103	11.082	11.139	VV	977	16157	0.42%	0.038%
134	11.156	11.139	11.179	VV	826	9219	0.24%	0.022%
135	11.207	11.179	11.239	VV	488	11756	0.30%	0.028%
136	11.278	11.239	11.292	VV	563	11038	0.28%	0.026%
137	11.351	11.292	11.381	VV	8398	114413	2.94%	0.269%
138	11.397	11.381	11.409	VV	724	10156	0.26%	0.024%
139	11.441	11.409	11.475	VV	3767	59792	1.54%	0.141%
140	11.508	11.475	11.528	VV	422	6825	0.18%	0.016%
141	11.565	11.528	11.582	PV	1010	15642	0.40%	0.037%

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142	11.605	11.582	11.627	VV	842	14651	0.38%	0.034%
143	11.678	11.627	11.729	VV	220452	2396833	61.57%	5.644%
144	11.746	11.729	11.769	VV	2624	33234	0.85%	0.078%
145	11.785	11.769	11.796	VV	680	8423	0.22%	0.020%
146	11.833	11.796	11.850	VV	2213	37364	0.96%	0.088%
147	11.864	11.850	11.879	VV	1482	17590	0.45%	0.041%
148	11.908	11.879	11.948	VV	3250	51829	1.33%	0.122%
149	11.961	11.948	11.976	VV	282	2961	0.08%	0.007%
150	12.019	11.976	12.045	VV	7682	109219	2.81%	0.257%
151	12.071	12.045	12.099	VV	82805	915696	23.52%	2.156%
152	12.114	12.099	12.151	VV	1575	21791	0.56%	0.051%
153	12.177	12.151	12.200	VV	842	12463	0.32%	0.029%
154	12.216	12.200	12.230	VV	625	6986	0.18%	0.016%
155	12.261	12.230	12.315	VV	28165	345470	8.87%	0.813%
156	12.327	12.315	12.341	VV	782	9335	0.24%	0.022%
157	12.358	12.341	12.375	VV	1039	13309	0.34%	0.031%
158	12.395	12.375	12.419	VV	1214	22402	0.58%	0.053%
159	12.433	12.419	12.450	VV	1239	16152	0.41%	0.038%
160	12.481	12.450	12.493	VV	1057	20670	0.53%	0.049%
161	12.507	12.493	12.553	VV	1176	32974	0.85%	0.078%
162	12.581	12.553	12.595	VV	721	14530	0.37%	0.034%
163	12.612	12.595	12.631	VV	2158	29826	0.77%	0.070%
164	12.657	12.631	12.695	VV	8581	122388	3.14%	0.288%
165	12.729	12.695	12.770	VV	10398	137157	3.52%	0.323%
166	12.794	12.770	12.818	VV	381	5663	0.15%	0.013%
167	12.857	12.818	12.871	VV	450	7773	0.20%	0.018%
168	12.918	12.871	12.945	VV	1176	27844	0.72%	0.066%
169	12.973	12.945	12.998	VV	1031	20772	0.53%	0.049%
170	13.027	12.998	13.057	PV	9542	119233	3.06%	0.281%
171	13.099	13.057	13.126	VV	195005	3893095	100.00%	9.167%
172	13.146	13.126	13.170	VV	178871	2132502	54.78%	5.021%
173	13.178	13.170	13.226	VV	14117	187812	4.82%	0.442%
174	13.275	13.226	13.297	VV	11063	192151	4.94%	0.452%
175	13.324	13.297	13.402	VV	44986	721170	18.52%	1.698%
176	13.416	13.402	13.438	VV	1234	21223	0.55%	0.050%
177	13.450	13.438	13.465	VV	1001	12795	0.33%	0.030%
178	13.491	13.465	13.560	VV	10603	166520	4.28%	0.392%
179	13.573	13.560	13.584	VV	868	10790	0.28%	0.025%
180	13.615	13.584	13.642	VV	7359	105617	2.71%	0.249%
181	13.660	13.642	13.674	VV	908	14224	0.37%	0.033%
182	13.692	13.674	13.704	VV	1004	15028	0.39%	0.035%
183	13.727	13.704	13.748	VV	2124	34961	0.90%	0.082%
184	13.763	13.748	13.782	VV	1445	21469	0.55%	0.051%
185	13.803	13.782	13.826	VV	1107	18899	0.49%	0.045%
186	13.852	13.826	13.875	PV	7195	98803	2.54%	0.233%
187	13.892	13.875	13.917	VV	2980	48083	1.24%	0.113%
188	13.966	13.917	14.035	VV	1726	60553	1.56%	0.143%
189	14.075	14.035	14.094	PV	1348	27589	0.71%	0.065%
190	14.117	14.094	14.141	VV	3546	71266	1.83%	0.168%
191	14.152	14.141	14.188	VV	3061	48890	1.26%	0.115%
192	14.262	14.188	14.279	VV	2412	80693	2.07%	0.190%
193	14.307	14.279	14.324	VV	3932	66997	1.72%	0.158%
194	14.341	14.324	14.388	VV	2497	58673	1.51%	0.138%

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195	14.414	14.388	14.439	VV	8644	113701	2.92%	0.268%
196	14.472	14.439	14.503	VV	5867	104089	2.67%	0.245%
197	14.529	14.503	14.563	VV	3540	59360	1.52%	0.140%
198	14.585	14.563	14.607	VV	3001	40548	1.04%	0.095%
199	14.628	14.607	14.668	VV	1166	27054	0.69%	0.064%
200	14.710	14.668	14.728	VV	619	10482	0.27%	0.025%
201	14.759	14.728	14.775	VV	664	10822	0.28%	0.025%
202	14.807	14.775	14.827	VV	623	12760	0.33%	0.030%
203	14.845	14.827	14.861	VV	731	8608	0.22%	0.020%
204	14.898	14.861	14.916	VV	4648	66197	1.70%	0.156%
205	14.946	14.916	14.976	VV	12523	205811	5.29%	0.485%
206	15.001	14.976	15.019	VV	964	15845	0.41%	0.037%
207	15.059	15.019	15.085	VV	1649	37272	0.96%	0.088%
208	15.100	15.085	15.121	VV	1043	14515	0.37%	0.034%
209	15.142	15.121	15.181	VV	1143	17399	0.45%	0.041%
210	15.210	15.181	15.245	PV	1061	27608	0.71%	0.065%
211	15.264	15.245	15.305	VV	1210	30523	0.78%	0.072%
212	15.338	15.305	15.433	VV	7378	177356	4.56%	0.418%
213	15.470	15.433	15.508	VV	7676	135750	3.49%	0.320%
214	15.527	15.508	15.548	VV	2793	45367	1.17%	0.107%
215	15.568	15.548	15.590	VV	2560	45241	1.16%	0.107%
216	15.610	15.590	15.635	VV	1541	29393	0.76%	0.069%
217	15.654	15.635	15.675	VV	1136	21861	0.56%	0.051%
218	15.734	15.675	15.754	VV	2035	67329	1.73%	0.159%
219	15.793	15.754	15.829	VV	1465	54672	1.40%	0.129%
220	15.858	15.829	15.880	VV	1725	43799	1.13%	0.103%
221	15.902	15.880	15.912	VV	1728	29629	0.76%	0.070%
222	15.927	15.912	15.939	VV	1737	24034	0.62%	0.057%
223	15.969	15.939	15.994	VV	8684	143860	3.70%	0.339%
224	16.014	15.994	16.055	VV	2444	75193	1.93%	0.177%
225	16.077	16.055	16.087	VV	1550	27545	0.71%	0.065%
226	16.096	16.087	16.113	VV	1625	22082	0.57%	0.052%
227	16.180	16.113	16.225	VV	3390	163793	4.21%	0.386%
228	16.275	16.225	16.300	VV	3781	129522	3.33%	0.305%
229	16.355	16.300	16.396	VV	4999	213983	5.50%	0.504%
230	16.451	16.396	16.498	VV	16650	389659	10.01%	0.918%
231	16.515	16.498	16.541	VV	4011	99032	2.54%	0.233%
232	16.582	16.541	16.605	VV	5350	169356	4.35%	0.399%
233	16.620	16.605	16.655	VV	4861	136484	3.51%	0.321%
234	16.675	16.655	16.701	VV	5182	125866	3.23%	0.296%
235	16.773	16.701	16.805	VV	7847	331134	8.51%	0.780%
236	16.829	16.805	16.863	VV	8135	195318	5.02%	0.460%
237	16.916	16.863	16.940	VV	13772	341449	8.77%	0.804%
238	16.964	16.940	16.985	VV	7951	195781	5.03%	0.461%
239	16.990	16.985	17.015	VV	7022	105531	2.71%	0.248%
240	17.035	17.015	17.051	VV	5446	114248	2.93%	0.269%
241	17.147	17.051	17.160	VV	6797	390302	10.03%	0.919%
242	17.182	17.160	17.218	VV	7666	238137	6.12%	0.561%
243	17.246	17.218	17.268	VV	8068	219874	5.65%	0.518%
244	17.290	17.268	17.306	VV	9746	199340	5.12%	0.469%
245	17.318	17.306	17.333	VV	9238	142934	3.67%	0.337%
246	17.362	17.333	17.395	VV	19902	460508	11.83%	1.084%

					rteres			
247	17.415	17.395	17.431	VV	8734	182576	4.69%	0.430%
248	17.450	17.431	17.466	VV	8839	178086	4.57%	0.419%
249	17.494	17.466	17.525	VV	11015	335858	8.63%	0.791%
250	17.546	17.525	17.568	VV	9943	241148	6.19%	0.568%
251	17.575	17.568	17.592	VV	9157	129250	3.32%	0.304%
252	17.645	17.592	17.674	VV	9900	461079	11.84%	1.086%
253	17.716	17.674	17.733	VV	11471	371510	9.54%	0.875%
254	17.800	17.733	17.836	VV	23835	868362	22.31%	2.045%
255	17.889	17.836	17.908	VV	12658	504986	12.97%	1.189%
256	17.964	17.908	18.035	VV	21399	1127556	28.96%	2.655%
257	18.061	18.035	18.080	VV	13498	356146	9.15%	0.839%
258	18.129	18.080	18.143	VV	14323	523241	13.44%	1.232%
259	18.173	18.143	18.200	VV	20710	640304	16.45%	1.508%
260	18.220	18.200	18.255	VV	29840	694780	17.85%	1.636%
261	18.330	18.255	18.383	VV	24803	1382374	35.51%	3.255%
262	18.447	18.383	18.468	VV	20534	907491	23.31%	2.137%
263	18.490	18.468	18.517	VV	18700	540470	13.88%	1.273%
264	18.533	18.517	18.564	VV	18756	508584	13.06%	1.198%
265	18.583	18.564	18.590	VV	18881	295542	7.59%	0.696%
266	18.629	18.590	18.661	VV	31774	995037	25.56%	2.343%
267	18.670	18.661	18.688	VV	19669	301347	7.74%	0.710%
268	18.751	18.688	18.772	VV	26623	1128672	28.99%	2.658%
269	18.800	18.772	18.848	VV	27257	1093069	28.08%	2.574%
270	18.886	18.848	18.902	VV	24627	757327	19.45%	1.783%
271	18.929	18.902	18.960	VV	25278	842446	21.64%	1.984%
272	19.024	18.960	19.058	VV	38149	1698333	43.62%	3.999%
273	19.079	19.058	19.100	VV	28263	662431	17.02%	1.560%
274	19.148	19.100	19.195	VV	30459	1595465	40.98%	3.757%
275	19.217	19.195	19.235	VV	27738	639140	16.42%	1.505%
276	19.268	19.235	19.278	VV	28259	725025	18.62%	1.707%
Sum of corrected areas:						42467590		

Aliphatic EPH 092921.M Wed Oct 06 11:43:33 2021