

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111921AL\
 Data File : FD039540.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2021 20:44
 Sample : M4732-05DL 400X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.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	3.422	3.372	3.988	BV	100	-28504	-0.93%	-0.042%
2	4.001	3.988	4.056	PV	108	2944	0.10%	0.004%
3	4.066	4.056	4.251	VV	82	3444	0.11%	0.005%
4	4.274	4.251	4.370	PV	150	3290	0.11%	0.005%
5	4.381	4.370	4.540	PV	39	5535	0.18%	0.008%
6	4.547	4.540	4.566	VV	122	1465	0.05%	0.002%
7	4.578	4.566	4.626	VV	245	6151	0.20%	0.009%
8	4.636	4.626	4.765	VV	199	8081	0.26%	0.012%
9	4.775	4.765	4.785	VV	104	759	0.02%	0.001%
10	4.795	4.785	4.816	PV	113	1166	0.04%	0.002%
11	4.824	4.816	4.852	VV	106	1151	0.04%	0.002%
12	4.859	4.852	4.888	VV	80	1074	0.04%	0.002%
13	4.895	4.888	4.936	VV	146	1776	0.06%	0.003%
14	4.945	4.936	4.955	VV	87	558	0.02%	0.001%
15	4.965	4.955	5.002	PV	83	1404	0.05%	0.002%
16	5.017	5.002	5.031	VV	128	1524	0.05%	0.002%
17	5.041	5.031	5.110	VV	93	2920	0.10%	0.004%
18	5.127	5.110	5.142	VV	145	2053	0.07%	0.003%
19	5.161	5.142	5.185	PV	124	2053	0.07%	0.003%
20	5.190	5.185	5.205	VV	131	780	0.03%	0.001%
21	5.230	5.205	5.255	PV	183	3111	0.10%	0.005%
22	5.262	5.255	5.382	VV	143	3342	0.11%	0.005%
23	5.388	5.382	5.508	PV	75	4502	0.15%	0.007%
24	5.525	5.508	5.549	VV	237	3388	0.11%	0.005%
25	5.563	5.549	5.583	VV	188	2108	0.07%	0.003%
26	5.596	5.583	5.633	VV	95	2112	0.07%	0.003%
27	5.642	5.633	5.648	VV	78	471	0.02%	0.001%
28	5.656	5.648	5.666	VV	100	692	0.02%	0.001%
29	5.678	5.666	5.739	VV	189	4313	0.14%	0.006%
30	5.749	5.739	5.785	PV	89	1041	0.03%	0.002%
31	5.809	5.785	5.894	PV	129	4945	0.16%	0.007%
32	5.908	5.894	5.941	VV	155	2853	0.09%	0.004%
33	5.953	5.941	5.965	VV	94	925	0.03%	0.001%
34	5.976	5.965	6.018	PV	112	1820	0.06%	0.003%
35	6.041	6.018	6.052	VV	213	2149	0.07%	0.003%
36	6.086	6.052	6.103	VV	187	3402	0.11%	0.005%

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37	6.126	6.103	6.148	VV	187	3373	0.11%	0.005%
38	6.168	6.148	6.191	VV	222	3427	0.11%	0.005%
39	6.212	6.191	6.242	VV	299	5101	0.17%	0.007%
40	6.251	6.242	6.261	VV	152	1173	0.04%	0.002%
41	6.271	6.261	6.289	VV	188	1324	0.04%	0.002%
42	6.305	6.289	6.332	VV	99	1776	0.06%	0.003%
43	6.348	6.332	6.395	VV	154	2456	0.08%	0.004%
44	6.404	6.395	6.418	VV	144	1106	0.04%	0.002%
45	6.429	6.418	6.436	VV	127	736	0.02%	0.001%
46	6.456	6.436	6.483	VV	201	3432	0.11%	0.005%
47	6.503	6.483	6.558	VV	398	6173	0.20%	0.009%
48	6.572	6.558	6.592	VV	129	913	0.03%	0.001%
49	6.598	6.592	6.633	VV	93	1691	0.06%	0.002%
50	6.653	6.633	6.698	PV	245	4425	0.14%	0.006%
51	6.710	6.698	6.739	VV	163	2103	0.07%	0.003%
52	6.780	6.739	6.808	VV	186	3334	0.11%	0.005%
53	6.840	6.808	6.885	PV	276	5547	0.18%	0.008%
54	6.915	6.885	6.939	VV	729	9712	0.32%	0.014%
55	6.950	6.939	6.962	VV	221	2245	0.07%	0.003%
56	6.982	6.962	6.991	VV	272	3136	0.10%	0.005%
57	7.024	6.991	7.058	VV	429	12626	0.41%	0.018%
58	7.067	7.058	7.092	VV	325	5217	0.17%	0.008%
59	7.105	7.092	7.128	VV	176	3907	0.13%	0.006%
60	7.143	7.128	7.194	VV	688	10983	0.36%	0.016%
61	7.208	7.194	7.257	VV	317	6182	0.20%	0.009%
62	7.311	7.257	7.326	VV	205	5930	0.19%	0.009%
63	7.336	7.326	7.371	VV	178	2761	0.09%	0.004%
64	7.389	7.371	7.402	VV	299	3828	0.13%	0.006%
65	7.420	7.402	7.461	VV	1538	24462	0.80%	0.036%
66	7.476	7.461	7.496	VV	474	5679	0.19%	0.008%
67	7.505	7.496	7.549	VV	172	3470	0.11%	0.005%
68	7.561	7.549	7.572	VV	146	1219	0.04%	0.002%
69	7.631	7.572	7.688	VV	1139	23582	0.77%	0.034%
70	7.706	7.688	7.714	PV	325	2809	0.09%	0.004%
71	7.750	7.714	7.785	VV	1511	25709	0.84%	0.038%
72	7.794	7.785	7.814	VV	273	3453	0.11%	0.005%
73	7.865	7.814	7.893	VV	950	19097	0.62%	0.028%
74	7.910	7.893	7.928	VV	687	9100	0.30%	0.013%
75	7.946	7.928	7.972	VV	653	7741	0.25%	0.011%
76	8.043	7.972	8.083	PV	1021	29172	0.95%	0.043%
77	8.119	8.083	8.136	VV	1054	15539	0.51%	0.023%
78	8.149	8.136	8.165	VV	527	5480	0.18%	0.008%
79	8.211	8.165	8.230	VV	514	10915	0.36%	0.016%
80	8.261	8.230	8.270	VV	385	5966	0.19%	0.009%
81	8.294	8.270	8.313	VV	2020	27387	0.89%	0.040%
82	8.322	8.313	8.333	VV	574	5823	0.19%	0.009%
83	8.344	8.333	8.359	VV	620	6264	0.20%	0.009%
84	8.410	8.359	8.445	VV	698	18806	0.61%	0.027%
85	8.468	8.445	8.506	VV	2134	32244	1.05%	0.047%
86	8.526	8.506	8.572	PV	1458	21878	0.71%	0.032%
87	8.595	8.572	8.609	VV	554	6590	0.22%	0.010%
88	8.625	8.609	8.641	VV	471	4833	0.16%	0.007%
89	8.656	8.641	8.669	VV	433	3597	0.12%	0.005%

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90	8.698	8.669	8.717	VV	1386	18244	0.60%	0.027%
91	8.762	8.717	8.780	VV	3458	61683	2.02%	0.090%
92	8.790	8.780	8.811	VV	1425	22727	0.74%	0.033%
93	8.830	8.811	8.859	VV	3727	54350	1.78%	0.079%
94	8.875	8.859	8.890	VV	739	9652	0.32%	0.014%
95	8.927	8.890	8.938	VV	1452	31305	1.02%	0.046%
96	8.951	8.938	8.972	VV	1622	23877	0.78%	0.035%
97	8.990	8.972	9.014	VV	1180	23259	0.76%	0.034%
98	9.029	9.014	9.043	VV	738	10838	0.35%	0.016%
99	9.070	9.043	9.083	VV	1032	18028	0.59%	0.026%
100	9.117	9.083	9.155	VV	1455	40926	1.34%	0.060%
101	9.168	9.155	9.181	VV	1030	12209	0.40%	0.018%
102	9.197	9.181	9.242	VV	1568	28797	0.94%	0.042%
103	9.285	9.242	9.305	VV	703	18681	0.61%	0.027%
104	9.356	9.305	9.387	VV	1606	41949	1.37%	0.061%
105	9.409	9.387	9.422	VV	1783	27317	0.89%	0.040%
106	9.439	9.422	9.465	VV	1961	36555	1.19%	0.053%
107	9.492	9.465	9.504	VV	2519	42055	1.37%	0.061%
108	9.518	9.504	9.543	VV	3311	49279	1.61%	0.072%
109	9.572	9.543	9.581	VV	2836	47817	1.56%	0.070%
110	9.594	9.581	9.612	VV	3174	46542	1.52%	0.068%
111	9.640	9.612	9.658	VV	2228	52713	1.72%	0.077%
112	9.675	9.658	9.710	VV	3363	75534	2.47%	0.110%
113	9.733	9.710	9.766	VV	2992	71628	2.34%	0.105%
114	9.783	9.766	9.798	VV	2154	36208	1.18%	0.053%
115	9.813	9.798	9.829	VV	2452	35896	1.17%	0.052%
116	9.851	9.829	9.885	VV	3089	81482	2.66%	0.119%
117	9.897	9.885	9.972	VV	2873	110122	3.60%	0.161%
118	9.993	9.972	10.045	VV	2323	75206	2.46%	0.110%
119	10.073	10.045	10.118	VV	2546	86483	2.83%	0.126%
120	10.143	10.118	10.153	VV	2388	45737	1.49%	0.067%
121	10.173	10.153	10.195	VV	3258	69144	2.26%	0.101%
122	10.211	10.195	10.225	VV	2934	48187	1.57%	0.070%
123	10.284	10.225	10.312	VV	9830	257969	8.43%	0.377%
124	10.352	10.312	10.402	VV	5560	220003	7.19%	0.321%
125	10.433	10.402	10.458	VV	6084	147319	4.81%	0.215%
126	10.481	10.458	10.515	VV	4286	126512	4.13%	0.185%
127	10.549	10.515	10.594	VV	5480	205734	6.72%	0.301%
128	10.633	10.594	10.647	VV	7309	172150	5.63%	0.251%
129	10.658	10.647	10.678	VV	6350	109434	3.58%	0.160%
130	10.705	10.678	10.735	VV	20938	395204	12.91%	0.577%
131	10.752	10.735	10.786	VV	6729	178342	5.83%	0.261%
132	10.842	10.786	10.858	VV	6144	235983	7.71%	0.345%
133	10.884	10.858	10.899	VV	7611	166139	5.43%	0.243%
134	10.915	10.899	10.934	VV	6991	139308	4.55%	0.203%
135	10.969	10.934	10.995	VV	9163	275331	9.00%	0.402%
136	11.026	10.995	11.065	VV	10109	343158	11.21%	0.501%
137	11.084	11.065	11.096	VV	7378	133530	4.36%	0.195%
138	11.118	11.096	11.135	VV	8392	184005	6.01%	0.269%
139	11.166	11.135	11.176	VV	8610	204859	6.69%	0.299%
140	11.195	11.176	11.227	VV	9166	262676	8.58%	0.384%
141	11.290	11.227	11.308	VV	10475	461509	15.08%	0.674%

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142	11.333	11.308	11.352	VV	12641	291091	9.51%	0.425%
143	11.426	11.352	11.476	VV	34266	1074047	35.10%	1.569%
144	11.496	11.476	11.515	VV	11904	259608	8.48%	0.379%
145	11.533	11.515	11.554	VV	11747	247996	8.10%	0.362%
146	11.631	11.554	11.675	VV	13701	898317	29.36%	1.312%
147	11.706	11.675	11.714	VV	12501	279311	9.13%	0.408%
148	11.733	11.714	11.749	VV	13435	271118	8.86%	0.396%
149	11.776	11.749	11.791	VV	13917	331638	10.84%	0.484%
150	11.805	11.791	11.827	VV	13923	294744	9.63%	0.431%
151	11.849	11.827	11.875	VV	15734	426760	13.95%	0.623%
152	11.888	11.875	11.902	VV	15556	240739	7.87%	0.352%
153	11.917	11.902	11.931	VV	14814	256941	8.40%	0.375%
154	11.984	11.931	12.059	VV	23754	1323065	43.24%	1.933%
155	12.109	12.059	12.181	VV	18914	1201290	39.26%	1.755%
156	12.204	12.181	12.225	VV	16691	412038	13.46%	0.602%
157	12.238	12.225	12.255	VV	16701	289025	9.44%	0.422%
158	12.276	12.255	12.303	VV	18253	497320	16.25%	0.726%
159	12.313	12.303	12.336	VV	17180	334708	10.94%	0.489%
160	12.371	12.336	12.401	VV	17318	649655	21.23%	0.949%
161	12.435	12.401	12.456	VV	17770	559267	18.28%	0.817%
162	12.506	12.456	12.536	VV	18982	847552	27.70%	1.238%
163	12.564	12.536	12.585	VV	21778	570916	18.66%	0.834%
164	12.608	12.585	12.620	VV	19404	401345	13.12%	0.586%
165	12.642	12.620	12.685	VV	23935	795766	26.00%	1.162%
166	12.703	12.685	12.726	VV	20256	481968	15.75%	0.704%
167	12.739	12.726	12.754	VV	19365	319327	10.43%	0.466%
168	12.786	12.754	12.822	VV	20308	777009	25.39%	1.135%
169	12.838	12.822	12.848	VV	18356	286825	9.37%	0.419%
170	12.919	12.848	12.950	VV	19665	1149160	37.55%	1.679%
171	12.966	12.950	12.992	VV	19417	473121	15.46%	0.691%
172	13.005	12.992	13.018	VV	18776	296717	9.70%	0.433%
173	13.063	13.018	13.078	VV	19802	683650	22.34%	0.999%
174	13.138	13.078	13.172	VV	28267	1247280	40.76%	1.822%
175	13.194	13.172	13.237	VV	21193	774396	25.31%	1.131%
176	13.254	13.237	13.278	VV	20160	476720	15.58%	0.696%
177	13.302	13.278	13.371	VV	21029	1103805	36.07%	1.612%
178	13.381	13.371	13.405	VV	19750	388052	12.68%	0.567%
179	13.425	13.405	13.447	VV	20281	491325	16.06%	0.718%
180	13.480	13.447	13.505	VV	26042	755332	24.68%	1.103%
181	13.527	13.505	13.548	VV	21954	545366	17.82%	0.797%
182	13.567	13.548	13.616	VV	20563	796819	26.04%	1.164%
183	13.693	13.616	13.717	VV	21566	1199762	39.21%	1.753%
184	13.748	13.717	13.779	VV	22262	755851	24.70%	1.104%
185	13.787	13.779	13.812	VV	18696	362118	11.83%	0.529%
186	13.832	13.812	13.875	VV	20374	722301	23.60%	1.055%
187	13.899	13.875	13.915	VV	19373	450141	14.71%	0.658%
188	13.922	13.915	13.948	VV	19066	366316	11.97%	0.535%
189	13.985	13.948	14.011	VV	19773	711118	23.24%	1.039%
190	14.072	14.011	14.098	VV	24600	1063188	34.74%	1.553%
191	14.132	14.098	14.184	VV	19598	948909	31.01%	1.386%
192	14.220	14.184	14.289	VV	18941	1105420	36.12%	1.615%
193	14.308	14.289	14.335	VV	17411	456898	14.93%	0.667%
194	14.358	14.335	14.380	VV	18217	456441	14.92%	0.667%

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195	14.397	14.380	14.417	VV	17421	356234	11.64%	0.520%
196	14.466	14.417	14.488	VV	17594	703939	23.00%	1.028%
197	14.525	14.488	14.585	VV	19769	995259	32.52%	1.454%
198	14.595	14.585	14.611	VV	15604	246109	8.04%	0.360%
199	14.634	14.611	14.729	VV	16181	1074607	35.12%	1.570%
200	14.749	14.729	14.768	VV	14143	324407	10.60%	0.474%
201	14.774	14.768	14.786	VV	14038	148566	4.85%	0.217%
202	14.793	14.786	14.810	VV	13867	200677	6.56%	0.293%
203	14.834	14.810	14.904	VV	15397	758936	24.80%	1.109%
204	14.938	14.904	14.954	VV	14390	389067	12.71%	0.568%
205	14.985	14.954	15.045	VV	14110	733729	23.98%	1.072%
206	15.077	15.045	15.111	VV	14360	493347	16.12%	0.721%
207	15.135	15.111	15.157	VV	12143	317721	10.38%	0.464%
208	15.186	15.157	15.237	VV	12497	558125	18.24%	0.815%
209	15.271	15.237	15.342	VV	11765	672585	21.98%	0.982%
210	15.375	15.342	15.431	VV	11191	557362	18.21%	0.814%
211	15.493	15.431	15.575	VV	12780	930451	30.41%	1.359%
212	15.604	15.575	15.621	VV	9516	242820	7.93%	0.355%
213	15.640	15.621	15.695	VV	9160	385753	12.61%	0.563%
214	15.724	15.695	15.735	VV	8627	201108	6.57%	0.294%
215	15.767	15.735	15.817	VV	11200	472299	15.43%	0.690%
216	15.824	15.817	15.884	VV	8279	315481	10.31%	0.461%
217	15.911	15.884	15.932	VV	8055	218639	7.14%	0.319%
218	15.955	15.932	15.967	VV	8613	167786	5.48%	0.245%
219	15.991	15.967	16.034	VV	9541	334696	10.94%	0.489%
220	16.049	16.034	16.078	VV	7178	182226	5.95%	0.266%
221	16.115	16.078	16.130	VV	7416	216379	7.07%	0.316%
222	16.169	16.130	16.220	VV	8488	401932	13.13%	0.587%
223	16.266	16.220	16.305	VV	9666	397713	13.00%	0.581%
224	16.325	16.305	16.371	VV	7363	263145	8.60%	0.384%
225	16.390	16.371	16.407	VV	6217	129252	4.22%	0.189%
226	16.436	16.407	16.452	VV	6412	164341	5.37%	0.240%
227	16.464	16.452	16.475	VV	6124	84493	2.76%	0.123%
228	16.478	16.475	16.526	VV	6098	167700	5.48%	0.245%
229	16.538	16.526	16.562	VV	5659	116343	3.80%	0.170%
230	16.614	16.562	16.626	VV	6288	226031	7.39%	0.330%
231	16.659	16.626	16.698	VV	7097	276004	9.02%	0.403%
232	16.716	16.698	16.741	VV	5806	142001	4.64%	0.207%
233	16.774	16.741	16.835	VV	6007	289813	9.47%	0.423%
234	16.843	16.835	16.848	VV	4513	34261	1.12%	0.050%
235	16.900	16.848	16.917	VV	6102	205390	6.71%	0.300%
236	16.935	16.917	16.992	VV	6542	229581	7.50%	0.335%
237	17.026	16.992	17.072	VV	5233	230337	7.53%	0.336%
238	17.080	17.072	17.098	VV	4543	68270	2.23%	0.100%
239	17.128	17.098	17.137	VV	5371	115885	3.79%	0.169%
240	17.159	17.137	17.198	VV	6391	183563	6.00%	0.268%
241	17.227	17.198	17.258	VV	5926	168997	5.52%	0.247%
242	17.268	17.258	17.315	VV	4410	138536	4.53%	0.202%
243	17.335	17.315	17.372	VV	5145	145188	4.74%	0.212%
244	17.381	17.372	17.418	VV	3370	86557	2.83%	0.126%
245	17.477	17.418	17.547	VV	5025	269170	8.80%	0.393%
246	17.561	17.547	17.588	VV	3005	60977	1.99%	0.089%

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247	17.623	17.588	17.666	VV	2842	108918	3.56%	0.159%
248	17.696	17.666	17.754	VV	3074	133371	4.36%	0.195%
249	17.782	17.754	17.822	VV	3999	112662	3.68%	0.165%
250	17.850	17.822	17.887	VV	2288	72532	2.37%	0.106%
251	17.945	17.887	18.012	VV	5848	207794	6.79%	0.304%
252	18.049	18.012	18.110	VV	2070	102045	3.33%	0.149%
253	18.145	18.110	18.183	VV	2752	87960	2.87%	0.128%
254	18.204	18.183	18.228	VV	3065	57295	1.87%	0.084%
255	18.310	18.228	18.333	VV	5366	137321	4.49%	0.201%
256	18.340	18.333	18.359	VV	1681	22209	0.73%	0.032%
257	18.471	18.359	18.535	VV	2239	162002	5.29%	0.237%
258	18.612	18.535	18.672	VV	3501	157296	5.14%	0.230%
259	18.686	18.672	18.695	VV	1663	21285	0.70%	0.031%
260	18.732	18.695	18.752	VV	2694	68954	2.25%	0.101%
261	18.780	18.752	18.828	VV	2893	103106	3.37%	0.151%
262	18.838	18.828	18.848	VV	2099	23578	0.77%	0.034%
263	18.870	18.848	18.882	VV	2406	44690	1.46%	0.065%
264	18.910	18.882	18.955	VV	2639	105493	3.45%	0.154%
265	19.008	18.955	19.040	VV	4708	165379	5.40%	0.242%
266	19.060	19.040	19.097	VV	3408	103260	3.37%	0.151%
267	19.125	19.097	19.145	VV	3426	88962	2.91%	0.130%
268	19.210	19.145	19.229	VV	4013	180789	5.91%	0.264%
269	19.320	19.229	19.342	VV	4073	260662	8.52%	0.381%
270	19.395	19.342	19.455	VV	6181	335475	10.96%	0.490%
271	19.535	19.455	19.548	VV	5438	282850	9.24%	0.413%
272	19.682	19.548	19.717	VV	6751	620336	20.27%	0.906%
273	19.768	19.717	19.792	VV	8251	326581	10.67%	0.477%
274	19.827	19.792	19.845	VV	8010	250153	8.17%	0.365%
275	20.006	19.845	20.018	VV	9687	925671	30.25%	1.352%
276	20.131	20.018	20.155	VV	11552	851943	27.84%	1.244%
277	20.485	20.155	20.537	VV	15568	3060157	100.00%	4.470%
278	20.586	20.537	20.634	VV	15168	870261	28.44%	1.271%
279	20.649	20.634	20.681	VV	14873	416441	13.61%	0.608%
280	20.738	20.681	20.838	VV	15154	1392867	45.52%	2.035%
281	20.867	20.838	20.897	VV	14934	519557	16.98%	0.759%
282	20.969	20.897	20.979	VV	14721	714203	23.34%	1.043%
Sum of corrected areas:					68457265			

Aliphatic EPH 102621.M Tue Nov 23 11:00:26 2021