

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111821AL\
 Data File : FD039507.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2021 22:52
 Sample : M4736-01
 Misc :
 ALS Vial : 62 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	3.484	3.438	3.552	BV	67	2112	0.03%	0.004%
2	3.575	3.552	3.651	PV	964	10785	0.16%	0.020%
3	3.661	3.651	3.764	VV	152	5371	0.08%	0.010%
4	3.811	3.764	3.887	PV	830	13163	0.20%	0.025%
5	3.909	3.887	3.971	PV	590	8312	0.13%	0.016%
6	3.990	3.971	4.060	VV	1524	15227	0.23%	0.028%
7	4.080	4.060	4.098	VV	1503	16630	0.25%	0.031%
8	4.108	4.098	4.175	VV	748	16978	0.26%	0.032%
9	4.182	4.175	4.230	VV	205	4664	0.07%	0.009%
10	4.285	4.230	4.341	VV	247	9097	0.14%	0.017%
11	4.361	4.341	4.451	VV	228	6037	0.09%	0.011%
12	4.460	4.451	4.474	VV	156	1117	0.02%	0.002%
13	4.491	4.474	4.521	VV	353	4951	0.07%	0.009%
14	4.561	4.521	4.598	VV	511	6358	0.10%	0.012%
15	4.607	4.598	4.625	VV	153	1862	0.03%	0.003%
16	4.642	4.625	4.663	VV	745	8866	0.13%	0.017%
17	4.673	4.663	4.769	VV	178	9007	0.14%	0.017%
18	4.778	4.769	4.822	VV	157	2951	0.04%	0.006%
19	4.858	4.822	4.909	PV	182	6437	0.10%	0.012%
20	4.918	4.909	4.956	VV	105	2279	0.03%	0.004%
21	4.964	4.956	4.978	VV	72	1105	0.02%	0.002%
22	4.993	4.978	5.018	VV	167	2100	0.03%	0.004%
23	5.049	5.018	5.065	PV	190	3119	0.05%	0.006%
24	5.090	5.065	5.101	VV	402	5776	0.09%	0.011%
25	5.121	5.101	5.165	VV	723	11249	0.17%	0.021%
26	5.181	5.165	5.221	VV	362	4694	0.07%	0.009%
27	5.250	5.221	5.298	VV	146	4219	0.06%	0.008%
28	5.319	5.298	5.333	VV	173	2450	0.04%	0.005%
29	5.357	5.333	5.400	VV	444	7598	0.11%	0.014%
30	5.423	5.400	5.465	VV	232	4475	0.07%	0.008%
31	5.484	5.465	5.509	VV	142	2208	0.03%	0.004%
32	5.527	5.509	5.540	VV	133	1658	0.02%	0.003%
33	5.568	5.540	5.592	VV	2613	26598	0.40%	0.050%
34	5.603	5.592	5.660	VV	282	6894	0.10%	0.013%
35	5.683	5.660	5.731	VV	173	4994	0.08%	0.009%
36	5.745	5.731	5.789	VV	739	8340	0.13%	0.016%

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37	5.812	5.789	5.831	VV	127	2041	0.03%	0.004%
38	5.869	5.854	5.887	PV	159	1048	0.02%	0.002%
39	5.928	5.887	5.940	VV	204	2805	0.04%	0.005%
40	5.949	5.940	5.966	VV	155	1236	0.02%	0.002%
41	5.989	5.966	6.011	VV	157	2480	0.04%	0.005%
42	6.086	6.033	6.128	VV	1049	26826	0.40%	0.050%
43	6.149	6.128	6.201	VV	2666	46682	0.70%	0.087%
44	6.219	6.201	6.281	VV	1319	22853	0.34%	0.043%
45	6.310	6.281	6.334	VV	223	4969	0.07%	0.009%
46	6.361	6.334	6.437	VV	265	10010	0.15%	0.019%
47	6.510	6.437	6.558	VV	395	11388	0.17%	0.021%
48	6.568	6.558	6.577	VV	177	1310	0.02%	0.002%
49	6.591	6.577	6.631	VV	258	4971	0.07%	0.009%
50	6.646	6.631	6.695	VV	200	4547	0.07%	0.008%
51	6.721	6.695	6.747	VV	283	4572	0.07%	0.009%
52	6.764	6.747	6.773	VV	310	3238	0.05%	0.006%
53	6.789	6.773	6.814	VV	404	4850	0.07%	0.009%
54	6.857	6.842	6.891	PV	150	1712	0.03%	0.003%
55	6.920	6.891	6.936	PV	148	2043	0.03%	0.004%
56	6.968	6.936	7.008	VV	739	14227	0.21%	0.027%
57	7.024	7.008	7.098	VV	407	12495	0.19%	0.023%
58	7.135	7.098	7.154	VV	272	7730	0.12%	0.014%
59	7.173	7.154	7.197	VV	298	6119	0.09%	0.011%
60	7.207	7.197	7.249	VV	205	3852	0.06%	0.007%
61	7.304	7.249	7.372	PV	208	7925	0.12%	0.015%
62	7.387	7.372	7.405	VV	149	1632	0.02%	0.003%
63	7.427	7.405	7.471	VV	1091	13931	0.21%	0.026%
64	7.481	7.471	7.501	PV	108	1324	0.02%	0.002%
65	7.522	7.501	7.538	PV	120	1378	0.02%	0.003%
66	7.557	7.538	7.618	VV	271	7364	0.11%	0.014%
67	7.628	7.618	7.665	VV	168	1840	0.03%	0.003%
68	7.840	7.827	7.865	VV	1367	27761	0.42%	0.052%
69	7.884	7.865	7.902	VV	1985	29933	0.45%	0.056%
70	7.918	7.902	7.937	VV	930	16081	0.24%	0.030%
71	7.947	7.937	7.975	VV	693	11520	0.17%	0.022%
72	7.994	7.975	8.009	VV	620	9525	0.14%	0.018%
73	8.029	8.009	8.097	VV	2018	35050	0.53%	0.065%
74	8.119	8.097	8.138	VV	550	8407	0.13%	0.016%
75	8.197	8.138	8.223	VV	510	15055	0.23%	0.028%
76	8.265	8.223	8.278	VV	826	14712	0.22%	0.027%
77	8.297	8.278	8.352	VV	2381	32298	0.49%	0.060%
78	8.370	8.352	8.385	VV	257	3441	0.05%	0.006%
79	8.420	8.385	8.455	VV	892	17689	0.27%	0.033%
80	8.466	8.455	8.485	VV	399	4609	0.07%	0.009%
81	8.492	8.485	8.511	VV	270	2791	0.04%	0.005%
82	8.530	8.511	8.572	VV	544	9036	0.14%	0.017%
83	8.767	8.746	8.814	VV	4756	94468	1.42%	0.176%
84	8.831	8.814	8.895	VV	1642	42360	0.64%	0.079%
85	8.925	8.895	8.941	VV	664	16459	0.25%	0.031%
86	8.947	8.941	8.978	VV	589	10306	0.16%	0.019%
87	8.989	8.978	9.007	VV	551	7990	0.12%	0.015%
88	9.024	9.007	9.058	VV	571	14890	0.22%	0.028%
89	9.071	9.058	9.085	VV	576	7002	0.11%	0.013%

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90	9.119	9.085	9.148	VV	1337	22067	0.33%	0.041%
91	9.163	9.148	9.180	VV	407	5433	0.08%	0.010%
92	9.197	9.180	9.237	VV	434	7405	0.11%	0.014%
93	9.279	9.237	9.291	PV	205	4253	0.06%	0.008%
94	9.359	9.291	9.381	VV	507	11278	0.17%	0.021%
95	9.411	9.381	9.431	VV	413	8584	0.13%	0.016%
96	9.442	9.431	9.465	VV	475	7823	0.12%	0.015%
97	9.503	9.465	9.546	VV	1582	32862	0.50%	0.061%
98	9.574	9.546	9.609	VV	902	21154	0.32%	0.040%
99	9.638	9.609	9.661	VV	410	10069	0.15%	0.019%
100	9.678	9.661	9.704	VV	518	8334	0.13%	0.016%
101	9.734	9.704	9.761	VV	2364	32074	0.48%	0.060%
102	9.782	9.761	9.800	VV	572	8948	0.13%	0.017%
103	9.837	9.800	9.878	VV	547	20297	0.31%	0.038%
104	9.895	9.878	9.935	VV	1408	19910	0.30%	0.037%
105	9.960	9.935	9.975	VV	382	6683	0.10%	0.012%
106	10.003	9.975	10.050	VV	1059	16396	0.25%	0.031%
107	10.071	10.050	10.083	VV	259	2849	0.04%	0.005%
108	10.094	10.083	10.115	VV	216	2387	0.04%	0.004%
109	10.143	10.115	10.150	PV	156	1262	0.02%	0.002%
110	10.169	10.150	10.185	VV	295	3803	0.06%	0.007%
111	10.237	10.185	10.257	VV	1161	18837	0.28%	0.035%
112	10.284	10.257	10.308	VV	1983	31165	0.47%	0.058%
113	10.337	10.308	10.368	VV	1405	30806	0.46%	0.058%
114	10.374	10.368	10.400	VV	695	9186	0.14%	0.017%
115	10.422	10.400	10.451	VV	1538	23959	0.36%	0.045%
116	10.477	10.451	10.501	VV	619	14466	0.22%	0.027%
117	10.520	10.501	10.534	VV	1135	14702	0.22%	0.027%
118	10.544	10.534	10.571	VV	813	14034	0.21%	0.026%
119	10.585	10.571	10.605	VV	780	12220	0.18%	0.023%
120	10.631	10.605	10.673	VV	1818	34787	0.52%	0.065%
121	10.704	10.673	10.725	VV	3087	50389	0.76%	0.094%
122	10.739	10.725	10.790	VV	1889	33675	0.51%	0.063%
123	10.801	10.790	10.816	VV	310	3620	0.05%	0.007%
124	10.858	10.816	10.871	VV	657	13022	0.20%	0.024%
125	10.902	10.871	10.934	VV	2208	42355	0.64%	0.079%
126	10.975	10.934	10.993	VV	1355	32427	0.49%	0.061%
127	11.024	10.993	11.041	VV	1106	24712	0.37%	0.046%
128	11.054	11.041	11.099	VV	731	19431	0.29%	0.036%
129	11.116	11.099	11.128	VV	767	10435	0.16%	0.019%
130	11.139	11.128	11.155	VV	672	9278	0.14%	0.017%
131	11.194	11.155	11.228	VV	899	28876	0.44%	0.054%
132	11.265	11.228	11.278	VV	1399	27515	0.41%	0.051%
133	11.296	11.278	11.313	VV	1122	21647	0.33%	0.040%
134	11.334	11.313	11.368	VV	2566	48048	0.72%	0.090%
135	11.417	11.368	11.475	VV	6183	156468	2.36%	0.292%
136	11.498	11.475	11.514	VV	2103	34240	0.52%	0.064%
137	11.528	11.514	11.554	VV	2144	34397	0.52%	0.064%
138	11.579	11.554	11.613	VV	3863	72092	1.09%	0.135%
139	11.663	11.613	11.714	VV	603080	6631686	100.00%	12.386%
140	11.734	11.714	11.769	VV	2686	69873	1.05%	0.131%
141	11.787	11.769	11.801	VV	2106	35952	0.54%	0.067%

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142	11.817	11.801	11.833	VV	2203	36354	0.55%	0.068%
143	11.853	11.833	11.871	VV	2831	49748	0.75%	0.093%
144	11.883	11.871	11.907	VV	2048	38195	0.58%	0.071%
145	11.985	11.907	12.038	VV	3155	153637	2.32%	0.287%
146	12.055	12.038	12.078	VV	2999	58330	0.88%	0.109%
147	12.099	12.078	12.137	VV	3386	88998	1.34%	0.166%
148	12.155	12.137	12.187	VV	3034	67837	1.02%	0.127%
149	12.245	12.187	12.326	VV	21232	400142	6.03%	0.747%
150	12.337	12.326	12.354	VV	2361	38032	0.57%	0.071%
151	12.378	12.354	12.394	VV	2348	52045	0.78%	0.097%
152	12.412	12.394	12.425	VV	2662	44793	0.68%	0.084%
153	12.439	12.425	12.475	VV	2530	71567	1.08%	0.134%
154	12.507	12.475	12.538	VV	2520	87790	1.32%	0.164%
155	12.562	12.538	12.576	VV	3239	64739	0.98%	0.121%
156	12.594	12.576	12.616	VV	3151	67607	1.02%	0.126%
157	12.640	12.616	12.685	VV	4197	122257	1.84%	0.228%
158	12.712	12.685	12.741	VV	9970	178501	2.69%	0.333%
159	12.753	12.741	12.774	VV	3068	54669	0.82%	0.102%
160	12.787	12.774	12.818	VV	2551	58911	0.89%	0.110%
161	12.835	12.818	12.850	VV	2089	38267	0.58%	0.071%
162	12.881	12.850	12.948	VV	3359	147679	2.23%	0.276%
163	12.979	12.948	12.990	VV	2872	61515	0.93%	0.115%
164	13.011	12.990	13.050	VV	7926	145524	2.19%	0.272%
165	13.089	13.050	13.121	VV	433596	5228848	78.85%	9.766%
166	13.132	13.121	13.173	VV	5080	119280	1.80%	0.223%
167	13.189	13.173	13.211	VV	2725	56458	0.85%	0.105%
168	13.286	13.211	13.305	VV	3916	179392	2.71%	0.335%
169	13.316	13.305	13.411	VV	3789	179446	2.71%	0.335%
170	13.425	13.411	13.438	VV	2360	35775	0.54%	0.067%
171	13.476	13.438	13.544	VV	8894	234442	3.54%	0.438%
172	13.622	13.544	13.646	VV	3241	161788	2.44%	0.302%
173	13.681	13.646	13.698	VV	2875	79596	1.20%	0.149%
174	13.706	13.698	13.725	VV	2646	40153	0.61%	0.075%
175	13.748	13.725	13.771	VV	3127	72128	1.09%	0.135%
176	13.785	13.771	13.811	VV	2388	52005	0.78%	0.097%
177	13.833	13.811	13.853	VV	2629	54635	0.82%	0.102%
178	13.874	13.853	13.905	VV	2300	62471	0.94%	0.117%
179	13.923	13.905	13.969	VV	2155	62566	0.94%	0.117%
180	13.984	13.969	14.006	VV	1534	30788	0.46%	0.058%
181	14.068	14.006	14.102	VV	2271	87400	1.32%	0.163%
182	14.123	14.102	14.184	VV	1277	45709	0.69%	0.085%
183	14.229	14.184	14.258	VV	1747	51929	0.78%	0.097%
184	14.272	14.258	14.291	VV	1547	24967	0.38%	0.047%
185	14.301	14.291	14.321	VV	954	15237	0.23%	0.028%
186	14.345	14.321	14.374	VV	1394	30981	0.47%	0.058%
187	14.398	14.374	14.442	VV	1321	35860	0.54%	0.067%
188	14.464	14.442	14.484	VV	1375	24703	0.37%	0.046%
189	14.517	14.484	14.550	VV	1492	47029	0.71%	0.088%
190	14.575	14.550	14.602	VV	1454	31883	0.48%	0.060%
191	14.621	14.602	14.675	VV	1060	40080	0.60%	0.075%
192	14.698	14.675	14.717	VV	651	14578	0.22%	0.027%
193	14.736	14.717	14.758	VV	768	13373	0.20%	0.025%
194	14.779	14.758	14.815	VV	775	18377	0.28%	0.034%

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195	14.838	14.815	14.854	VV	781	12030	0.18%	0.022%
196	14.889	14.854	14.906	VV	2556	44018	0.66%	0.082%
197	14.928	14.906	14.959	VV	4351	74546	1.12%	0.139%
198	14.981	14.959	15.021	VV	1199	26319	0.40%	0.049%
199	15.047	15.021	15.061	VV	668	11394	0.17%	0.021%
200	15.077	15.061	15.105	VV	630	10016	0.15%	0.019%
201	15.120	15.105	15.175	VV	274	5340	0.08%	0.010%
202	15.193	15.175	15.217	PV	292	5269	0.08%	0.010%
203	15.249	15.217	15.280	VV	243	4678	0.07%	0.009%
204	15.314	15.280	15.428	VV	17348	311060	4.69%	0.581%
205	15.474	15.428	15.514	VV	55295	719604	10.85%	1.344%
206	15.533	15.514	15.579	VV	2574	62289	0.94%	0.116%
207	15.596	15.579	15.611	VV	1198	18848	0.28%	0.035%
208	15.675	15.611	15.687	VV	1408	51043	0.77%	0.095%
209	15.699	15.687	15.704	VV	1378	13856	0.21%	0.026%
210	15.717	15.704	15.745	VV	1658	35048	0.53%	0.065%
211	15.769	15.745	15.786	VV	1717	38783	0.58%	0.072%
212	15.793	15.786	15.810	VV	1651	22510	0.34%	0.042%
213	15.836	15.810	15.868	VV	1733	53776	0.81%	0.100%
214	15.881	15.868	15.894	VV	1554	23817	0.36%	0.044%
215	15.915	15.894	15.935	VV	1768	39785	0.60%	0.074%
216	15.952	15.935	15.975	VV	2568	46340	0.70%	0.087%
217	16.014	15.975	16.037	VV	2312	63469	0.96%	0.119%
218	16.052	16.037	16.068	VV	1281	21097	0.32%	0.039%
219	16.081	16.068	16.105	VV	1082	21590	0.33%	0.040%
220	16.155	16.105	16.171	VV	1203	40554	0.61%	0.076%
221	16.180	16.171	16.208	VV	1110	21386	0.32%	0.040%
222	16.261	16.208	16.298	VV	1705	65580	0.99%	0.122%
223	16.325	16.298	16.375	VV	7277	177016	2.67%	0.331%
224	16.395	16.375	16.405	VV	2121	36499	0.55%	0.068%
225	16.438	16.405	16.488	VV	7690	205888	3.10%	0.385%
226	16.516	16.488	16.546	VV	5137	116474	1.76%	0.218%
227	16.569	16.546	16.621	VV	3615	128382	1.94%	0.240%
228	16.655	16.621	16.675	VV	3266	96077	1.45%	0.179%
229	16.691	16.675	16.708	VV	3517	63568	0.96%	0.119%
230	16.761	16.708	16.797	VV	5212	200674	3.03%	0.375%
231	16.819	16.797	16.844	VV	4960	113490	1.71%	0.212%
232	16.863	16.844	16.876	VV	3599	66841	1.01%	0.125%
233	16.899	16.876	16.925	VV	5250	125006	1.88%	0.233%
234	16.975	16.925	17.015	VV	30187	576912	8.70%	1.078%
235	17.032	17.015	17.042	VV	4627	72927	1.10%	0.136%
236	17.052	17.042	17.074	VV	4532	86405	1.30%	0.161%
237	17.164	17.074	17.191	VV	5343	348290	5.25%	0.651%
238	17.261	17.191	17.318	VV	45988	1064754	16.06%	1.989%
239	17.347	17.318	17.372	VV	16125	333267	5.03%	0.622%
240	17.397	17.372	17.421	VV	11385	257737	3.89%	0.481%
241	17.431	17.421	17.452	VV	7701	126255	1.90%	0.236%
242	17.474	17.452	17.507	VV	6626	202384	3.05%	0.378%
243	17.533	17.507	17.548	VV	6377	151105	2.28%	0.282%
244	17.559	17.548	17.598	VV	6021	176255	2.66%	0.329%
245	17.614	17.598	17.627	VV	6612	105994	1.60%	0.198%
246	17.647	17.627	17.661	VV	6541	128007	1.93%	0.239%

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247	17.739	17.661	17.757	VV	8163	405467	6.11%	0.757%
248	17.783	17.757	17.815	VV	10994	322377	4.86%	0.602%
249	17.872	17.815	17.920	VV	21141	725465	10.94%	1.355%
250	17.945	17.920	17.961	VV	10967	251715	3.80%	0.470%
251	17.977	17.961	18.005	VV	10394	264883	3.99%	0.495%
252	18.018	18.005	18.029	VV	11055	156822	2.36%	0.293%
253	18.037	18.029	18.061	VV	10355	186665	2.81%	0.349%
254	18.143	18.061	18.174	VV	23005	919942	13.87%	1.718%
255	18.203	18.174	18.236	VV	23401	610289	9.20%	1.140%
256	18.245	18.236	18.262	VV	11940	181663	2.74%	0.339%
257	18.305	18.262	18.331	VV	13817	528203	7.96%	0.987%
258	18.358	18.331	18.367	VV	14037	290701	4.38%	0.543%
259	18.378	18.367	18.393	VV	14223	209259	3.16%	0.391%
260	18.438	18.393	18.481	VV	15192	732742	11.05%	1.369%
261	18.494	18.481	18.526	VV	13828	359055	5.41%	0.671%
262	18.556	18.526	18.565	VV	14166	318886	4.81%	0.596%
263	18.610	18.565	18.646	VV	21057	799132	12.05%	1.493%
264	18.712	18.646	18.761	VV	36050	1347477	20.32%	2.517%
265	18.776	18.761	18.802	VV	18163	417863	6.30%	0.780%
266	18.824	18.802	18.839	VV	18022	384386	5.80%	0.718%
267	18.865	18.839	18.880	VV	17965	426277	6.43%	0.796%
268	18.895	18.880	18.908	VV	18029	287762	4.34%	0.537%
269	18.972	18.908	19.068	VV	36194	2171068	32.74%	4.055%
270	19.102	19.068	19.129	VV	21103	690021	10.40%	1.289%
271	19.155	19.129	19.191	VV	22259	779004	11.75%	1.455%
272	19.232	19.191	19.245	VV	25131	724598	10.93%	1.353%
273	19.261	19.245	19.338	VV	26016	1264058	19.06%	2.361%
274	19.352	19.338	19.368	VV	20482	365788	5.52%	0.683%
275	19.393	19.368	19.412	VV	22337	558870	8.43%	1.044%
276	19.465	19.412	19.477	VV	26846	889394	13.41%	1.661%
277	19.503	19.477	19.542	VV	28035	973137	14.67%	1.818%
278	19.573	19.542	19.591	VV	25293	715168	10.78%	1.336%
279	19.601	19.591	19.613	VV	24175	306001	4.61%	0.572%
280	19.636	19.613	19.664	VV	24083	717967	10.83%	1.341%
281	19.677	19.664	19.713	VV	24986	704767	10.63%	1.316%
282	19.751	19.713	19.861	VV	33003	2344576	35.35%	4.379%
283	19.996	19.861	20.088	VV	30849	3770289	56.85%	7.042%
284	20.135	20.088	20.153	VV	27797	1031406	15.55%	1.926%
285	20.169	20.153	20.185	VV	29261	544788	8.21%	1.018%

Sum of corrected areas: 53539833

Aliphatic EPH 102621.M Fri Nov 19 09:11:05 2021