

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112221AL\
 Data File : FD039605.D
 Signal(s) : FID2B.CH
 Acq On : 23 Nov 2021 9:33
 Sample : M4798-05DL 40X
 Misc :
 ALS Vial : 81 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	3.408	3.321	3.424	BV	148	1666	0.06%	0.002%
2	3.439	3.424	3.498	VV	133	1602	0.06%	0.002%
3	3.547	3.498	3.597	PV	310	4620	0.18%	0.006%
4	3.617	3.597	3.672	VV	129	3774	0.14%	0.005%
5	3.691	3.672	3.728	PV	242	4011	0.15%	0.005%
6	3.747	3.728	3.764	VV	148	1895	0.07%	0.002%
7	3.790	3.764	3.851	VV	368	7891	0.30%	0.009%
8	3.863	3.851	3.885	VV	303	3120	0.12%	0.004%
9	3.889	3.885	3.899	VV	113	607	0.02%	0.001%
10	3.916	3.899	3.948	VV	166	2357	0.09%	0.003%
11	3.963	3.948	3.978	PV	298	2860	0.11%	0.003%
12	3.989	3.978	3.999	VV	209	1693	0.06%	0.002%
13	4.017	3.999	4.054	VV	225	4487	0.17%	0.005%
14	4.086	4.054	4.105	VV	416	5648	0.22%	0.007%
15	4.116	4.105	4.138	VV	266	3354	0.13%	0.004%
16	4.150	4.138	4.167	VV	303	3816	0.15%	0.005%
17	4.181	4.167	4.200	VV	312	3698	0.14%	0.004%
18	4.256	4.200	4.281	PV	270	6721	0.26%	0.008%
19	4.293	4.281	4.318	VV	365	5242	0.20%	0.006%
20	4.331	4.318	4.372	VV	265	4076	0.16%	0.005%
21	4.403	4.372	4.424	PV	396	6058	0.23%	0.007%
22	4.442	4.424	4.471	VV	276	5470	0.21%	0.007%
23	4.479	4.471	4.514	VV	237	4356	0.17%	0.005%
24	4.559	4.514	4.604	VV	303	8839	0.34%	0.011%
25	4.616	4.604	4.623	VV	111	615	0.02%	0.001%
26	4.645	4.623	4.675	VV	393	7840	0.30%	0.009%
27	4.687	4.675	4.702	VV	621	7178	0.28%	0.009%
28	4.711	4.702	4.722	VV	414	4091	0.16%	0.005%
29	4.739	4.722	4.757	VV	1568	15807	0.61%	0.019%
30	4.771	4.757	4.783	VV	488	5195	0.20%	0.006%
31	4.791	4.783	4.805	VV	420	4062	0.16%	0.005%
32	4.817	4.805	4.829	VV	407	3732	0.14%	0.004%
33	4.860	4.829	4.879	VV	542	9049	0.35%	0.011%
34	4.898	4.879	4.942	VV	1041	14048	0.54%	0.017%
35	4.965	4.942	4.985	VV	1403	14998	0.58%	0.018%
36	5.006	4.985	5.019	VV	296	3951	0.15%	0.005%

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37	5.035	5.019	5.065	VV	414	6954	0.27%	0.008%
38	5.094	5.065	5.105	PV	735	8138	0.31%	0.010%
39	5.119	5.105	5.150	VV	771	12486	0.48%	0.015%
40	5.182	5.150	5.194	VV	928	11854	0.45%	0.014%
41	5.209	5.194	5.272	VV	1393	33768	1.30%	0.040%
42	5.293	5.272	5.305	VV	433	6035	0.23%	0.007%
43	5.325	5.305	5.354	VV	900	15650	0.60%	0.019%
44	5.385	5.354	5.401	VV	722	14583	0.56%	0.017%
45	5.419	5.401	5.433	VV	1523	18246	0.70%	0.022%
46	5.445	5.433	5.464	VV	1017	14861	0.57%	0.018%
47	5.474	5.464	5.497	VV	646	9745	0.37%	0.012%
48	5.528	5.497	5.537	VV	1482	21782	0.84%	0.026%
49	5.553	5.537	5.575	VV	3450	41142	1.58%	0.049%
50	5.591	5.575	5.629	VV	1598	28469	1.09%	0.034%
51	5.660	5.629	5.688	VV	1059	28228	1.08%	0.034%
52	5.711	5.688	5.744	VV	6487	89205	3.42%	0.107%
53	5.767	5.744	5.784	VV	1783	31350	1.20%	0.038%
54	5.805	5.784	5.850	VV	3387	76531	2.94%	0.092%
55	5.869	5.850	5.883	VV	1609	23028	0.88%	0.028%
56	5.930	5.883	5.958	VV	2435	63225	2.43%	0.076%
57	5.978	5.958	6.000	VV	2243	36735	1.41%	0.044%
58	6.023	6.000	6.057	VV	3052	77685	2.98%	0.093%
59	6.072	6.057	6.094	VV	3061	54934	2.11%	0.066%
60	6.119	6.094	6.138	VV	3590	66712	2.56%	0.080%
61	6.178	6.138	6.192	VV	4159	87965	3.37%	0.105%
62	6.207	6.192	6.235	VV	3812	84363	3.24%	0.101%
63	6.255	6.235	6.280	VV	4791	104025	3.99%	0.124%
64	6.295	6.280	6.304	VV	3718	47181	1.81%	0.056%
65	6.319	6.304	6.329	VV	4079	58241	2.23%	0.070%
66	6.342	6.329	6.364	VV	4355	75781	2.91%	0.091%
67	6.384	6.364	6.403	VV	5403	89381	3.43%	0.107%
68	6.435	6.403	6.454	VV	6217	138499	5.31%	0.166%
69	6.463	6.454	6.508	VV	5030	130943	5.02%	0.157%
70	6.525	6.508	6.548	VV	4671	87384	3.35%	0.105%
71	6.565	6.548	6.579	VV	4161	64475	2.47%	0.077%
72	6.649	6.579	6.671	VV	22200	429438	16.47%	0.514%
73	6.698	6.671	6.743	VV	9533	290052	11.13%	0.347%
74	6.776	6.743	6.801	VV	8362	199999	7.67%	0.239%
75	6.828	6.801	6.854	VV	10423	233612	8.96%	0.280%
76	6.890	6.854	6.925	VV	7717	283994	10.89%	0.340%
77	6.965	6.925	6.987	VV	8189	263732	10.12%	0.316%
78	7.007	6.987	7.018	VV	11519	171398	6.58%	0.205%
79	7.028	7.018	7.045	VV	11741	162452	6.23%	0.194%
80	7.062	7.045	7.092	VV	13121	280618	10.77%	0.336%
81	7.116	7.092	7.145	VV	9789	273479	10.49%	0.327%
82	7.160	7.145	7.180	VV	9859	187882	7.21%	0.225%
83	7.202	7.180	7.247	VV	43678	770129	29.54%	0.922%
84	7.264	7.247	7.285	VV	12979	249617	9.58%	0.299%
85	7.308	7.285	7.327	VV	18157	328656	12.61%	0.393%
86	7.348	7.327	7.368	VV	12175	269784	10.35%	0.323%
87	7.392	7.368	7.459	VV	14835	657306	25.22%	0.787%
88	7.477	7.459	7.493	VV	13727	249827	9.58%	0.299%
89	7.518	7.493	7.533	VV	15762	328134	12.59%	0.393%

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90	7.563	7.533	7.573	VV	14793	338381	12.98%	0.405%
91	7.600	7.573	7.672	VV	25167	957024	36.71%	1.145%
92	7.689	7.672	7.699	VV	12871	192465	7.38%	0.230%
93	7.725	7.699	7.745	VV	21199	466009	17.88%	0.558%
94	7.766	7.745	7.784	VV	23754	435319	16.70%	0.521%
95	7.795	7.784	7.829	VV	15841	398018	15.27%	0.476%
96	7.865	7.829	7.892	VV	21472	650965	24.97%	0.779%
97	7.906	7.892	7.927	VV	17551	352858	13.54%	0.422%
98	7.945	7.927	7.962	VV	18698	344143	13.20%	0.412%
99	7.997	7.962	8.013	VV	20391	553470	21.23%	0.662%
100	8.042	8.013	8.090	VV	50769	1200157	46.04%	1.436%
101	8.115	8.090	8.137	VV	82795	1147482	44.02%	1.373%
102	8.150	8.137	8.161	VV	21821	294855	11.31%	0.353%
103	8.182	8.161	8.194	VV	22949	429804	16.49%	0.514%
104	8.207	8.194	8.218	VV	25355	330805	12.69%	0.396%
105	8.229	8.218	8.248	VV	24516	404205	15.51%	0.484%
106	8.292	8.248	8.309	VV	24963	808406	31.01%	0.967%
107	8.341	8.309	8.361	VV	33921	783040	30.04%	0.937%
108	8.387	8.361	8.424	VV	28154	902452	34.62%	1.080%
109	8.465	8.424	8.499	VV	58904	1392556	53.42%	1.666%
110	8.518	8.499	8.535	VV	26599	514613	19.74%	0.616%
111	8.572	8.535	8.609	VV	27414	1066291	40.91%	1.276%
112	8.624	8.609	8.634	VV	21035	290978	11.16%	0.348%
113	8.655	8.634	8.672	VV	33565	609556	23.38%	0.729%
114	8.692	8.672	8.711	VV	31500	653691	25.08%	0.782%
115	8.721	8.711	8.739	VV	26795	432903	16.61%	0.518%
116	8.760	8.739	8.781	VV	51677	853463	32.74%	1.021%
117	8.830	8.781	8.856	VV	126956	2271144	87.13%	2.718%
118	8.869	8.856	8.889	VV	26389	465509	17.86%	0.557%
119	8.913	8.889	8.928	VV	28427	574580	22.04%	0.688%
120	8.949	8.928	8.965	VV	32530	629778	24.16%	0.754%
121	8.979	8.965	9.027	VV	32463	967336	37.11%	1.158%
122	9.063	9.027	9.079	VV	32229	900681	34.55%	1.078%
123	9.093	9.079	9.105	VV	30471	436628	16.75%	0.522%
124	9.117	9.105	9.138	VV	31535	569077	21.83%	0.681%
125	9.158	9.138	9.180	VV	32491	692165	26.55%	0.828%
126	9.200	9.180	9.227	VV	30184	727185	27.90%	0.870%
127	9.248	9.227	9.257	VV	24353	410770	15.76%	0.492%
128	9.274	9.257	9.293	VV	30647	570466	21.88%	0.683%
129	9.306	9.293	9.315	VV	23305	290758	11.15%	0.348%
130	9.327	9.315	9.337	VV	24069	309861	11.89%	0.371%
131	9.352	9.337	9.371	VV	25432	488736	18.75%	0.585%
132	9.410	9.371	9.431	VV	32077	955333	36.65%	1.143%
133	9.443	9.431	9.468	VV	25774	519848	19.94%	0.622%
134	9.489	9.468	9.504	VV	40511	662896	25.43%	0.793%
135	9.516	9.504	9.540	VV	34958	623583	23.92%	0.746%
136	9.570	9.540	9.621	VV	49169	1459155	55.98%	1.746%
137	9.650	9.621	9.716	VV	33326	1438305	55.18%	1.721%
138	9.735	9.716	9.762	VV	22905	584252	22.41%	0.699%
139	9.779	9.762	9.787	VV	20676	303062	11.63%	0.363%
140	9.812	9.787	9.826	VV	26433	567600	21.77%	0.679%
141	9.849	9.826	9.882	VV	33440	931948	35.75%	1.115%

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142	9.900	9.882	9.939	VV	28076	861389	33.05%	1.031%
143	9.956	9.939	9.968	VV	25607	420420	16.13%	0.503%
144	9.977	9.968	9.987	VV	24699	279998	10.74%	0.335%
145	9.999	9.987	10.045	VV	25678	776821	29.80%	0.930%
146	10.071	10.045	10.153	VV	24452	1364745	52.36%	1.633%
147	10.171	10.153	10.191	VV	22806	468275	17.96%	0.560%
148	10.236	10.191	10.252	VV	23586	772882	29.65%	0.925%
149	10.280	10.252	10.309	VV	98135	1663203	63.81%	1.990%
150	10.342	10.309	10.356	VV	28578	688810	26.42%	0.824%
151	10.366	10.356	10.394	VV	26709	545319	20.92%	0.653%
152	10.414	10.394	10.457	VV	29890	906997	34.79%	1.085%
153	10.484	10.457	10.495	VV	22738	468172	17.96%	0.560%
154	10.504	10.495	10.518	VV	22255	308918	11.85%	0.370%
155	10.554	10.518	10.582	VV	28280	917546	35.20%	1.098%
156	10.612	10.582	10.622	VV	26120	567568	21.77%	0.679%
157	10.629	10.622	10.644	VV	25369	326306	12.52%	0.390%
158	10.657	10.644	10.672	VV	24693	391436	15.02%	0.468%
159	10.703	10.672	10.731	VV	162631	2606689	100.00%	3.119%
160	10.746	10.731	10.785	VV	24258	698405	26.79%	0.836%
161	10.801	10.785	10.810	VV	19456	283737	10.88%	0.340%
162	10.840	10.810	10.859	VV	21269	592291	22.72%	0.709%
163	10.878	10.859	10.895	VV	20681	438644	16.83%	0.525%
164	10.906	10.895	10.937	VV	21326	502910	19.29%	0.602%
165	10.967	10.937	10.991	VV	24090	679897	26.08%	0.814%
166	11.024	10.991	11.058	VV	29508	872580	33.47%	1.044%
167	11.070	11.058	11.086	VV	18085	293720	11.27%	0.351%
168	11.111	11.086	11.142	VV	20819	649183	24.90%	0.777%
169	11.161	11.142	11.176	VV	19185	382877	14.69%	0.458%
170	11.199	11.176	11.222	VV	21432	534283	20.50%	0.639%
171	11.245	11.222	11.269	VV	19655	526786	20.21%	0.630%
172	11.302	11.269	11.311	VV	20357	503921	19.33%	0.603%
173	11.327	11.311	11.346	VV	21379	418941	16.07%	0.501%
174	11.365	11.346	11.374	VV	20280	330573	12.68%	0.396%
175	11.384	11.374	11.394	VV	20162	236808	9.08%	0.283%
176	11.422	11.394	11.458	VV	72410	1381273	52.99%	1.653%
177	11.486	11.458	11.510	VV	18823	520276	19.96%	0.623%
178	11.532	11.510	11.562	VV	16541	492275	18.89%	0.589%
179	11.594	11.562	11.616	VV	18447	560166	21.49%	0.670%
180	11.654	11.616	11.680	VV	24836	725636	27.84%	0.868%
181	11.698	11.680	11.713	VV	16904	314635	12.07%	0.376%
182	11.730	11.713	11.757	VV	17891	418307	16.05%	0.501%
183	11.805	11.757	11.823	VV	15885	597214	22.91%	0.715%
184	11.844	11.823	11.863	VV	17719	385870	14.80%	0.462%
185	11.882	11.863	11.928	VV	17076	598839	22.97%	0.717%
186	11.979	11.928	12.006	VV	27147	850326	32.62%	1.018%
187	12.017	12.006	12.052	VV	15344	398738	15.30%	0.477%
188	12.070	12.052	12.088	VV	13714	284243	10.90%	0.340%
189	12.108	12.088	12.117	VV	14388	244333	9.37%	0.292%
190	12.128	12.117	12.142	VV	14477	209460	8.04%	0.251%
191	12.153	12.142	12.178	VV	13994	279612	10.73%	0.335%
192	12.196	12.178	12.211	VV	13430	254423	9.76%	0.304%
193	12.241	12.211	12.291	VV	14899	621206	23.83%	0.743%
194	12.305	12.291	12.329	VV	12272	262642	10.08%	0.314%

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195	12.346	12.329	12.358	VV	11496	195926	7.52%	0.234%
196	12.370	12.358	12.400	VV	11735	284472	10.91%	0.340%
197	12.413	12.400	12.418	VV	11114	116249	4.46%	0.139%
198	12.429	12.418	12.455	VV	11321	237231	9.10%	0.284%
199	12.503	12.455	12.535	VV	12283	531626	20.39%	0.636%
200	12.560	12.535	12.579	VV	13268	304212	11.67%	0.364%
201	12.595	12.579	12.616	VV	12802	263006	10.09%	0.315%
202	12.635	12.616	12.686	VV	12434	443498	17.01%	0.531%
203	12.706	12.686	12.767	VV	10072	456550	17.51%	0.546%
204	12.782	12.767	12.808	VV	9154	213363	8.19%	0.255%
205	12.824	12.808	12.850	VV	8263	199288	7.65%	0.238%
206	12.863	12.850	12.881	VV	7651	144717	5.55%	0.173%
207	12.914	12.881	12.948	VV	8686	318870	12.23%	0.382%
208	12.961	12.948	12.980	VV	7589	142046	5.45%	0.170%
209	13.004	12.980	13.036	VV	8446	254157	9.75%	0.304%
210	13.082	13.036	13.110	VV	13746	388216	14.89%	0.465%
211	13.134	13.110	13.171	VV	9729	296680	11.38%	0.355%
212	13.186	13.171	13.236	VV	7208	248455	9.53%	0.297%
213	13.295	13.236	13.319	VV	7873	325869	12.50%	0.390%
214	13.338	13.319	13.387	VV	7353	249442	9.57%	0.298%
215	13.429	13.387	13.449	VV	5603	198660	7.62%	0.238%
216	13.474	13.449	13.498	VV	6350	167633	6.43%	0.201%
217	13.520	13.498	13.545	VV	5351	141271	5.42%	0.169%
218	13.560	13.545	13.578	VV	4969	96165	3.69%	0.115%
219	13.592	13.578	13.615	VV	4775	98510	3.78%	0.118%
220	13.630	13.615	13.647	VV	4311	82003	3.15%	0.098%
221	13.666	13.647	13.678	VV	4481	83763	3.21%	0.100%
222	13.695	13.678	13.720	VV	4524	107447	4.12%	0.129%
223	13.745	13.720	13.769	VV	4799	127494	4.89%	0.153%
224	13.785	13.769	13.810	VV	4215	95972	3.68%	0.115%
225	13.826	13.810	13.844	VV	3635	72622	2.79%	0.087%
226	13.880	13.844	13.903	VV	3765	128290	4.92%	0.154%
227	13.918	13.903	13.948	VV	3744	93102	3.57%	0.111%
228	13.955	13.948	14.023	VV	3219	134693	5.17%	0.161%
229	14.064	14.023	14.105	VV	3568	144685	5.55%	0.173%
230	14.111	14.105	14.178	VV	2591	109027	4.18%	0.130%
231	14.211	14.178	14.288	VV	2736	151612	5.82%	0.181%
232	14.300	14.288	14.319	VV	2151	38919	1.49%	0.047%
233	14.327	14.319	14.338	VV	2050	22389	0.86%	0.027%
234	14.346	14.338	14.374	VV	2021	40622	1.56%	0.049%
235	14.392	14.374	14.415	VV	1924	44607	1.71%	0.053%
236	14.428	14.415	14.441	VV	1848	28578	1.10%	0.034%
237	14.464	14.441	14.488	VV	2017	50023	1.92%	0.060%
238	14.531	14.488	14.565	VV	1896	77752	2.98%	0.093%
239	14.578	14.565	14.602	VV	1415	30265	1.16%	0.036%
240	14.612	14.602	14.632	VV	1345	22725	0.87%	0.027%
241	14.663	14.632	14.727	VV	1303	65134	2.50%	0.078%
242	14.772	14.727	14.807	VV	1102	46781	1.79%	0.056%
243	14.824	14.807	14.872	VV	943	32819	1.26%	0.039%
244	14.885	14.872	14.906	VV	965	17000	0.65%	0.020%
245	14.932	14.906	14.951	VV	1164	26176	1.00%	0.031%
246	14.976	14.951	15.056	VV	1127	50896	1.95%	0.061%

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247	15.072	15.056	15.143	VV	751	27546	1.06%	0.033%
248	15.190	15.143	15.245	VV	523	26053	1.00%	0.031%
249	15.273	15.245	15.316	VV	433	15184	0.58%	0.018%
250	15.364	15.316	15.388	VV	580	18119	0.70%	0.022%
251	15.406	15.388	15.425	VV	530	9026	0.35%	0.011%
252	15.468	15.425	15.491	VV	587	18132	0.70%	0.022%
253	15.530	15.491	15.629	VV	1406	33048	1.27%	0.040%
254	15.637	15.629	15.659	VV	155	1655	0.06%	0.002%
255	15.664	15.659	15.678	VV	101	552	0.02%	0.001%
256	15.692	15.678	15.701	PV	103	888	0.03%	0.001%
257	15.728	15.701	15.755	VV	96	2877	0.11%	0.003%
258	15.759	15.755	15.803	VV	153	3725	0.14%	0.004%
259	15.866	15.803	15.897	VV	206	6816	0.26%	0.008%
260	15.908	15.897	15.928	VV	179	2447	0.09%	0.003%
261	15.951	15.928	15.983	PV	410	6718	0.26%	0.008%
262	16.015	15.983	16.046	VV	249	4463	0.17%	0.005%
263	16.088	16.046	16.101	PV	197	3240	0.12%	0.004%
264	16.135	16.101	16.155	VV	175	3732	0.14%	0.004%
265	16.182	16.155	16.209	VV	201	5608	0.22%	0.007%
266	16.247	16.209	16.281	VV	372	11373	0.44%	0.014%
267	16.292	16.281	16.298	VV	351	2816	0.11%	0.003%
268	16.311	16.298	16.337	VV	390	6597	0.25%	0.008%
269	16.393	16.337	16.411	VV	369	10665	0.41%	0.013%
270	16.433	16.411	16.472	VV	511	11555	0.44%	0.014%
271	16.508	16.472	16.558	VV	867	21060	0.81%	0.025%
272	16.592	16.558	16.668	VV	284	11148	0.43%	0.013%
273	16.677	16.668	16.704	VV	160	1606	0.06%	0.002%
274	16.739	16.704	16.811	PV	1401	37300	1.43%	0.045%
275	16.819	16.811	16.835	VV	234	2564	0.10%	0.003%
276	16.866	16.835	16.878	VV	385	6893	0.26%	0.008%
277	16.898	16.878	16.918	VV	742	11441	0.44%	0.014%
278	16.947	16.918	17.001	VV	1039	22638	0.87%	0.027%
279	17.028	17.001	17.061	VV	316	6789	0.26%	0.008%
280	17.095	17.061	17.125	VV	297	8497	0.33%	0.010%
281	17.164	17.125	17.191	VV	430	12028	0.46%	0.014%
282	17.346	17.191	17.405	VV	1463	76105	2.92%	0.091%
283	17.431	17.405	17.469	VV	909	25525	0.98%	0.031%
284	17.524	17.469	17.538	VV	554	20139	0.77%	0.024%
285	17.559	17.538	17.585	VV	562	14182	0.54%	0.017%
286	17.597	17.585	17.612	VV	595	7884	0.30%	0.009%
287	17.746	17.612	17.757	VV	941	51043	1.96%	0.061%
288	17.780	17.757	17.821	VV	1962	44677	1.71%	0.053%
289	17.829	17.821	17.845	VV	817	11477	0.44%	0.014%
290	17.872	17.845	17.903	VV	1383	37573	1.44%	0.045%
291	17.912	17.903	17.936	VV	906	17251	0.66%	0.021%
292	17.948	17.936	18.000	VV	790	28198	1.08%	0.034%
293	18.050	18.000	18.077	VV	863	33955	1.30%	0.041%
294	18.113	18.077	18.136	VV	1064	30298	1.16%	0.036%
295	18.202	18.136	18.248	VV	2206	76314	2.93%	0.091%
296	18.305	18.248	18.352	VV	1308	64443	2.47%	0.077%
Sum of corrected areas:						83568574		

