

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072922AL\
 Data File : FD043425.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jul 2022 00:35
 Sample : N3893-08MSD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.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	3.265	3.221	3.278	BV	61	245	0.00%	0.000%
2	3.314	3.278	3.391	PV	542937	4486785	34.18%	1.472%
3	3.404	3.391	3.421	VV	437	6712	0.05%	0.002%
4	3.435	3.421	3.475	VV	527	10608	0.08%	0.003%
5	3.490	3.475	3.531	VV	258	5704	0.04%	0.002%
6	3.548	3.531	3.561	PV	196	1922	0.01%	0.001%
7	3.601	3.561	3.615	VV	1368	17987	0.14%	0.006%
8	3.623	3.615	3.661	VV	535	7957	0.06%	0.003%
9	3.699	3.661	3.739	VV	896	12746	0.10%	0.004%
10	3.772	3.739	3.780	VV	187	2844	0.02%	0.001%
11	3.799	3.780	3.815	VV	1105	12718	0.10%	0.004%
12	3.823	3.815	3.838	VV	462	3882	0.03%	0.001%
13	3.847	3.838	3.864	VV	263	2635	0.02%	0.001%
14	3.888	3.864	3.931	PV	558	8369	0.06%	0.003%
15	3.987	3.931	4.048	PV	993	24005	0.18%	0.008%
16	4.074	4.048	4.095	VV	277	3887	0.03%	0.001%
17	4.139	4.095	4.162	VV	1949	22406	0.17%	0.007%
18	4.171	4.162	4.191	VV	306	3723	0.03%	0.001%
19	4.216	4.191	4.267	VV	287	6547	0.05%	0.002%
20	4.285	4.267	4.307	VV	165	2276	0.02%	0.001%
21	4.333	4.307	4.340	PV	151	1623	0.01%	0.001%
22	4.378	4.340	4.397	VV	566817	5037069	38.38%	1.652%
23	4.417	4.397	4.495	VV	656932	5709376	43.50%	1.873%
24	4.521	4.495	4.565	VV	1817	27761	0.21%	0.009%
25	4.586	4.565	4.611	VV	643	11290	0.09%	0.004%
26	4.627	4.611	4.645	VV	412	6691	0.05%	0.002%
27	4.658	4.645	4.687	VV	435	5751	0.04%	0.002%
28	4.707	4.687	4.769	VV	508	12988	0.10%	0.004%
29	4.791	4.769	4.805	VV	455	5935	0.05%	0.002%
30	4.825	4.805	4.842	VV	334	5045	0.04%	0.002%
31	4.850	4.842	4.872	VV	298	2784	0.02%	0.001%
32	4.903	4.872	4.923	VV	197	3801	0.03%	0.001%
33	4.934	4.923	4.949	VV	148	1604	0.01%	0.001%
34	4.975	4.949	4.995	PV	1036	11789	0.09%	0.004%
35	5.008	4.995	5.068	VV	331	7236	0.06%	0.002%
36	5.089	5.068	5.102	VV	434	4243	0.03%	0.001%

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37	5.115	5.102	5.128	VV	290	2660	0.02%	0.001%
38	5.144	5.128	5.158	VV	498	4460	0.03%	0.001%
39	5.192	5.158	5.211	VV	2017	20046	0.15%	0.007%
40	5.226	5.211	5.255	VV	589	7285	0.06%	0.002%
41	5.283	5.255	5.338	VV	726	10403	0.08%	0.003%
42	5.348	5.338	5.382	PV	122	1413	0.01%	0.000%
43	5.409	5.382	5.431	PV	2726	27077	0.21%	0.009%
44	5.450	5.431	5.482	VV	541	7717	0.06%	0.003%
45	5.515	5.482	5.555	VV	271	4656	0.04%	0.002%
46	5.600	5.555	5.610	VV	175	3271	0.02%	0.001%
47	5.650	5.610	5.675	VV	3483	36140	0.28%	0.012%
48	5.708	5.675	5.732	VV	273	6671	0.05%	0.002%
49	5.747	5.732	5.759	VV	239	2514	0.02%	0.001%
50	5.781	5.759	5.800	VV	252	3763	0.03%	0.001%
51	5.810	5.800	5.888	VV	316	6793	0.05%	0.002%
52	5.956	5.888	6.080	PV	679950	6396960	48.74%	2.098%
53	6.108	6.080	6.168	VV	902	27416	0.21%	0.009%
54	6.208	6.168	6.218	VV	458	11584	0.09%	0.004%
55	6.232	6.218	6.244	VV	606	7804	0.06%	0.003%
56	6.259	6.244	6.295	VV	594	15201	0.12%	0.005%
57	6.308	6.295	6.351	VV	462	12457	0.09%	0.004%
58	6.391	6.351	6.485	VV	581135	5599836	42.66%	1.837%
59	6.538	6.485	6.597	VV	814	19223	0.15%	0.006%
60	6.609	6.597	6.628	VV	157	2441	0.02%	0.001%
61	6.637	6.628	6.655	VV	178	1717	0.01%	0.001%
62	6.665	6.655	6.681	VV	154	1581	0.01%	0.001%
63	6.708	6.681	6.743	VV	293	5879	0.04%	0.002%
64	6.756	6.743	6.772	VV	208	2668	0.02%	0.001%
65	6.798	6.772	6.831	VV	536	10250	0.08%	0.003%
66	6.856	6.831	6.895	VV	2942	37577	0.29%	0.012%
67	6.915	6.895	6.963	VV	8178	84380	0.64%	0.028%
68	7.010	6.963	7.127	VV	672917	6489136	49.44%	2.128%
69	7.143	7.127	7.165	VV	1607	20806	0.16%	0.007%
70	7.174	7.165	7.180	VV	559	4860	0.04%	0.002%
71	7.201	7.180	7.257	VV	1941	41045	0.31%	0.013%
72	7.275	7.257	7.291	VV	875	11176	0.09%	0.004%
73	7.310	7.291	7.348	VV	1605	20421	0.16%	0.007%
74	7.361	7.348	7.375	VV	297	4017	0.03%	0.001%
75	7.397	7.375	7.459	VV	421	9888	0.08%	0.003%
76	7.484	7.459	7.508	PV	661	8063	0.06%	0.003%
77	7.534	7.508	7.559	VV	216	4135	0.03%	0.001%
78	7.621	7.559	7.698	VV	646127	6341772	48.32%	2.080%
79	7.728	7.698	7.796	VV	998	34130	0.26%	0.011%
80	7.812	7.796	7.820	VV	212	2449	0.02%	0.001%
81	7.831	7.820	7.858	VV	292	4977	0.04%	0.002%
82	7.878	7.858	7.911	VV	1091	19690	0.15%	0.006%
83	7.933	7.911	7.950	VV	888	13337	0.10%	0.004%
84	8.002	7.950	8.021	VV	1331	33806	0.26%	0.011%
85	8.033	8.021	8.071	VV	904	18237	0.14%	0.006%
86	8.102	8.071	8.125	VV	1041	21895	0.17%	0.007%
87	8.133	8.125	8.141	VV	838	7229	0.06%	0.002%
88	8.184	8.141	8.248	VV	589326	6096942	46.45%	2.000%
89	8.290	8.248	8.361	VV	654571	6541346	49.84%	2.146%

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90	8.370	8.361	8.417	VV	619	14640	0.11%	0.005%
91	8.433	8.417	8.451	VV	688	9162	0.07%	0.003%
92	8.487	8.451	8.547	VV	423634	4307196	32.82%	1.413%
93	8.587	8.547	8.696	VV	696856	7043666	53.66%	2.310%
94	8.712	8.696	8.782	VV	1014	26712	0.20%	0.009%
95	8.824	8.782	8.834	VV	898	18654	0.14%	0.006%
96	8.855	8.834	8.935	VV	2712	75208	0.57%	0.025%
97	8.940	8.935	8.960	VV	293	4555	0.03%	0.001%
98	8.973	8.960	8.976	VV	302	2272	0.02%	0.001%
99	9.000	8.976	9.018	VV	1925	25885	0.20%	0.008%
100	9.033	9.018	9.065	VV	709	11945	0.09%	0.004%
101	9.089	9.065	9.099	PV	223	3171	0.02%	0.001%
102	9.107	9.099	9.131	VV	206	3120	0.02%	0.001%
103	9.147	9.131	9.159	VV	379	4275	0.03%	0.001%
104	9.179	9.159	9.211	VV	441	9467	0.07%	0.003%
105	9.230	9.211	9.248	VV	594	8076	0.06%	0.003%
106	9.285	9.248	9.304	VV	423	9163	0.07%	0.003%
107	9.322	9.304	9.333	VV	900	10730	0.08%	0.004%
108	9.368	9.333	9.435	VV	698826	7257480	55.29%	2.380%
109	9.441	9.435	9.483	VV	1441	27788	0.21%	0.009%
110	9.511	9.483	9.530	VV	968	21143	0.16%	0.007%
111	9.577	9.530	9.601	VV	3793	72591	0.55%	0.024%
112	9.618	9.601	9.665	VV	661	19963	0.15%	0.007%
113	9.708	9.665	9.737	VV	1116	30642	0.23%	0.010%
114	9.780	9.737	9.838	VV	602148	6732265	51.29%	2.208%
115	9.858	9.838	9.898	VV	588	14939	0.11%	0.005%
116	9.942	9.898	9.975	VV	356	10227	0.08%	0.003%
117	9.990	9.975	10.001	VV	137	1296	0.01%	0.000%
118	10.049	10.001	10.078	VV	749	11920	0.09%	0.004%
119	10.109	10.078	10.140	PV	358	6372	0.05%	0.002%
120	10.164	10.140	10.186	VV	646	9535	0.07%	0.003%
121	10.208	10.186	10.231	VV	638	14050	0.11%	0.005%
122	10.247	10.231	10.267	VV	917	14616	0.11%	0.005%
123	10.282	10.267	10.305	VV	866	12410	0.09%	0.004%
124	10.332	10.305	10.348	VV	503	9499	0.07%	0.003%
125	10.359	10.348	10.391	VV	684	10679	0.08%	0.004%
126	10.411	10.391	10.438	VV	1843	27893	0.21%	0.009%
127	10.468	10.438	10.484	VV	1388	26110	0.20%	0.009%
128	10.513	10.484	10.530	VV	2151	39846	0.30%	0.013%
129	10.554	10.530	10.645	VV	14062	232706	1.77%	0.076%
130	10.659	10.645	10.678	VV	276	3968	0.03%	0.001%
131	10.768	10.678	10.807	VV	692371	7428836	56.60%	2.437%
132	10.844	10.807	10.901	VV	680429	7340194	55.92%	2.408%
133	10.916	10.901	10.951	VV	3028	56703	0.43%	0.019%
134	10.967	10.951	11.001	VV	1163	23253	0.18%	0.008%
135	11.019	11.001	11.026	VV	608	7435	0.06%	0.002%
136	11.052	11.026	11.099	VV	2854	61126	0.47%	0.020%
137	11.148	11.099	11.163	VV	980	22070	0.17%	0.007%
138	11.220	11.163	11.285	VV	628130	7190079	54.78%	2.358%
139	11.309	11.285	11.340	VV	1856	35854	0.27%	0.012%
140	11.359	11.340	11.381	VV	632	9958	0.08%	0.003%
141	11.407	11.381	11.431	VV	1126	17175	0.13%	0.006%

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142	11.457	11.431	11.485	VV	1800	26061	0.20%	0.009%
143	11.534	11.485	11.579	VV	615523	6644127	50.62%	2.179%
144	11.596	11.579	11.635	VV	2428	39908	0.30%	0.013%
145	11.672	11.635	11.694	VV	1857	41075	0.31%	0.013%
146	11.712	11.694	11.725	VV	2386	27680	0.21%	0.009%
147	11.741	11.725	11.781	VV	3132	44644	0.34%	0.015%
148	11.808	11.781	11.841	VV	3279	45859	0.35%	0.015%
149	11.882	11.841	11.904	VV	2116	39566	0.30%	0.013%
150	11.932	11.904	12.010	VV	2604	67868	0.52%	0.022%
151	12.036	12.010	12.075	VV	1292	24349	0.19%	0.008%
152	12.098	12.075	12.108	VV	517	8317	0.06%	0.003%
153	12.126	12.108	12.148	VV	1861	21871	0.17%	0.007%
154	12.205	12.148	12.228	VV	771	24387	0.19%	0.008%
155	12.239	12.228	12.250	VV	526	6184	0.05%	0.002%
156	12.263	12.250	12.280	VV	596	10009	0.08%	0.003%
157	12.299	12.280	12.325	VV	1043	19025	0.14%	0.006%
158	12.352	12.325	12.391	VV	4718	75438	0.57%	0.025%
159	12.411	12.391	12.434	VV	1420	22967	0.17%	0.008%
160	12.462	12.434	12.483	VV	4080	60523	0.46%	0.020%
161	12.527	12.483	12.551	VV	563091	6923117	52.74%	2.271%
162	12.583	12.551	12.656	VV	608961	7226314	55.05%	2.370%
163	12.676	12.656	12.691	VV	1147	17689	0.13%	0.006%
164	12.711	12.691	12.728	VV	1725	25980	0.20%	0.009%
165	12.762	12.728	12.806	VV	6388	107621	0.82%	0.035%
166	12.820	12.806	12.845	VV	1254	21275	0.16%	0.007%
167	12.881	12.845	12.910	VV	617875	7175534	54.67%	2.354%
168	12.968	12.910	13.024	VV	430472	5290681	40.31%	1.735%
169	13.041	13.024	13.062	VV	2021	34013	0.26%	0.011%
170	13.082	13.062	13.093	VV	1860	25893	0.20%	0.008%
171	13.136	13.093	13.191	VV	558275	6817173	51.94%	2.236%
172	13.206	13.191	13.241	VV	2148	32831	0.25%	0.011%
173	13.270	13.241	13.285	VV	1497	23562	0.18%	0.008%
174	13.301	13.285	13.311	VV	1137	15821	0.12%	0.005%
175	13.333	13.311	13.361	VV	3947	61443	0.47%	0.020%
176	13.387	13.361	13.417	VV	7396	92950	0.71%	0.030%
177	13.462	13.417	13.515	VV	4541	89309	0.68%	0.029%
178	13.533	13.515	13.545	VV	792	10353	0.08%	0.003%
179	13.567	13.545	13.591	VV	5703	83193	0.63%	0.027%
180	13.609	13.591	13.631	VV	3672	48160	0.37%	0.016%
181	13.657	13.631	13.678	VV	1276	27322	0.21%	0.009%
182	13.722	13.678	13.750	VV	552970	6692001	50.98%	2.195%
183	13.768	13.750	13.834	VV	24421	320199	2.44%	0.105%
184	13.881	13.834	13.904	VV	463	15472	0.12%	0.005%
185	13.921	13.904	14.022	VV	525	19243	0.15%	0.006%
186	14.045	14.022	14.058	PV	473	5971	0.05%	0.002%
187	14.148	14.058	14.179	VV	24278	362702	2.76%	0.119%
188	14.194	14.179	14.245	VV	2269	42010	0.32%	0.014%
189	14.280	14.245	14.325	VV	3723	86429	0.66%	0.028%
190	14.339	14.325	14.352	VV	1523	20377	0.16%	0.007%
191	14.374	14.352	14.415	VV	4401	81704	0.62%	0.027%
192	14.436	14.415	14.459	VV	4533	59847	0.46%	0.020%
193	14.468	14.459	14.479	VV	833	9355	0.07%	0.003%
194	14.497	14.479	14.531	VV	1783	25828	0.20%	0.008%

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195	14.558	14.531	14.579	PV	911	12171	0.09%	0.004%
196	14.618	14.579	14.645	VV	815	22849	0.17%	0.007%
197	14.673	14.645	14.687	VV	815	12202	0.09%	0.004%
198	14.699	14.687	14.715	VV	791	8715	0.07%	0.003%
199	14.756	14.715	14.776	VV	497875	6665998	50.79%	2.186%
200	14.802	14.776	14.887	VV	624947	13125649	100.00%	4.305%
201	14.907	14.887	14.961	VV	3126	67219	0.51%	0.022%
202	14.991	14.961	15.022	VV	1153	26165	0.20%	0.009%
203	15.057	15.022	15.092	VV	1353	31831	0.24%	0.010%
204	15.109	15.092	15.145	VV	887	16641	0.13%	0.005%
205	15.201	15.145	15.273	VV	29363	531683	4.05%	0.174%
206	15.290	15.273	15.307	VV	610	8977	0.07%	0.003%
207	15.337	15.307	15.364	VV	5731	83066	0.63%	0.027%
208	15.415	15.364	15.439	VV	6425	128512	0.98%	0.042%
209	15.456	15.439	15.488	VV	2340	33232	0.25%	0.011%
210	15.589	15.488	15.620	VV	3558	109418	0.83%	0.036%
211	15.658	15.620	15.681	VV	1770	32828	0.25%	0.011%
212	15.721	15.681	15.766	VV	2561	64092	0.49%	0.021%
213	15.789	15.766	15.800	VV	925	15704	0.12%	0.005%
214	15.841	15.800	15.876	VV	473570	6207104	47.29%	2.036%
215	15.899	15.876	15.973	VV	4864	73201	0.56%	0.024%
216	15.983	15.973	15.991	PV	100	634	0.00%	0.000%
217	16.025	15.991	16.071	VV	2938	62271	0.47%	0.020%
218	16.127	16.071	16.155	VV	2121	59189	0.45%	0.019%
219	16.215	16.155	16.260	VV	14664	306599	2.34%	0.101%
220	16.310	16.260	16.326	VV	464382	6862231	52.28%	2.251%
221	16.346	16.326	16.374	VV	532265	6561693	49.99%	2.152%
222	16.390	16.374	16.414	VV	4342	77608	0.59%	0.025%
223	16.433	16.414	16.460	VV	3668	65638	0.50%	0.022%
224	16.471	16.460	16.535	VV	1442	51744	0.39%	0.017%
225	16.554	16.535	16.569	VV	1505	27748	0.21%	0.009%
226	16.619	16.569	16.645	VV	9715	188998	1.44%	0.062%
227	16.690	16.645	16.731	VV	473489	6145176	46.82%	2.016%
228	16.786	16.731	16.819	VV	453883	6216876	47.36%	2.039%
229	16.858	16.819	16.885	VV	12694	254034	1.94%	0.083%
230	16.915	16.885	16.961	VV	3561	136402	1.04%	0.045%
231	16.989	16.961	17.001	VV	2989	65962	0.50%	0.022%
232	17.047	17.001	17.095	VV	4622	199130	1.52%	0.065%
233	17.153	17.095	17.208	VV	28993	694772	5.29%	0.228%
234	17.232	17.208	17.278	VV	18556	359783	2.74%	0.118%
235	17.309	17.278	17.363	VV	5981	238379	1.82%	0.078%
236	17.395	17.363	17.415	VV	4410	119912	0.91%	0.039%
237	17.443	17.415	17.475	VV	4488	140639	1.07%	0.046%
238	17.557	17.475	17.571	VV	4583	237513	1.81%	0.078%
239	17.602	17.571	17.624	VV	7400	190077	1.45%	0.062%
240	17.672	17.624	17.711	VV	439565	6171117	47.02%	2.024%
241	17.757	17.711	17.795	VV	16939	431220	3.29%	0.141%
242	17.819	17.795	17.859	VV	6241	233389	1.78%	0.077%
243	17.898	17.859	17.927	VV	7699	266307	2.03%	0.087%
244	17.952	17.927	17.966	VV	7504	151483	1.15%	0.050%
245	17.991	17.966	18.003	VV	10522	196080	1.49%	0.064%
246	18.059	18.003	18.075	VV	447159	7547941	57.51%	2.476%

					rters			
247	18.097	18.075	18.146	VV	483812	6878883	52.41%	2.256%
248	18.182	18.146	18.198	VV	11896	311410	2.37%	0.102%
249	18.215	18.198	18.268	VV	11505	383376	2.92%	0.126%
250	18.317	18.268	18.371	VV	450358	6876205	52.39%	2.255%
251	18.386	18.371	18.412	VV	9486	221643	1.69%	0.073%
252	18.501	18.412	18.547	VV	419711	6822823	51.98%	2.238%
253	18.565	18.547	18.577	VV	18337	287170	2.19%	0.094%
254	18.597	18.577	18.645	VV	27481	736077	5.61%	0.241%
255	18.651	18.645	18.685	VV	12280	273145	2.08%	0.090%
256	18.726	18.685	18.736	VV	11712	340400	2.59%	0.112%
257	18.771	18.736	18.794	VV	19257	508049	3.87%	0.167%
258	18.853	18.794	18.878	VV	63664	1545629	11.78%	0.507%
259	18.895	18.878	18.930	VV	37195	882167	6.72%	0.289%
260	18.969	18.930	18.992	VV	25040	793625	6.05%	0.260%
261	19.019	18.992	19.047	VV	29527	753533	5.74%	0.247%
262	19.081	19.047	19.110	VV	25716	798431	6.08%	0.262%
263	19.133	19.110	19.198	VV	23833	1046530	7.97%	0.343%
264	19.208	19.198	19.230	VV	17271	319838	2.44%	0.105%
265	19.282	19.230	19.312	VV	389999	6231441	47.48%	2.044%
266	19.330	19.312	19.358	VV	29837	701629	5.35%	0.230%
267	19.385	19.358	19.411	VV	33081	761962	5.81%	0.250%
268	19.450	19.411	19.473	VV	22814	732592	5.58%	0.240%
269	19.493	19.473	19.503	VV	19102	333045	2.54%	0.109%
270	19.518	19.503	19.531	VV	19281	325195	2.48%	0.107%
271	19.559	19.531	19.590	VV	24597	739534	5.63%	0.243%
272	19.629	19.590	19.718	VV	45738	1998575	15.23%	0.656%
273	19.733	19.718	19.744	VV	18559	290192	2.21%	0.095%
274	19.812	19.744	19.828	VV	25025	1064513	8.11%	0.349%
275	19.869	19.828	19.922	VV	25500	1334900	10.17%	0.438%
276	19.955	19.922	19.980	VV	26453	841232	6.41%	0.276%
277	20.018	19.980	20.081	VV	345416	6101400	46.48%	2.001%
278	20.129	20.081	20.204	VV	26359	1756917	13.39%	0.576%
279	20.271	20.204	20.281	VV	23714	1069032	8.14%	0.351%
280	20.368	20.281	20.388	VV	28117	1600989	12.20%	0.525%
281	20.405	20.388	20.448	VV	27592	939982	7.16%	0.308%
282	20.471	20.448	20.493	VV	25208	687309	5.24%	0.225%
283	20.526	20.493	20.620	VV	25725	1856779	14.15%	0.609%
284	20.642	20.620	20.661	VV	23893	578351	4.41%	0.190%
285	20.740	20.661	20.857	VV	285908	7184769	54.74%	2.357%
286	20.879	20.857	20.897	VV	22084	539145	4.11%	0.177%
287	20.927	20.897	20.991	VV	22152	1215025	9.26%	0.399%
288	21.071	20.991	21.088	VV	22003	1251342	9.53%	0.410%
289	21.150	21.088	21.170	VV	22929	1100571	8.38%	0.361%
290	21.196	21.170	21.298	VV	22818	1658580	12.64%	0.544%
291	21.387	21.298	21.407	VV	20980	1346403	10.26%	0.442%
292	21.480	21.407	21.557	VV	24280	2073996	15.80%	0.680%
293	21.617	21.557	21.701	VBA	203126	6088153	46.38%	1.997%
					Sum of corrected areas:		304880181	

Aliphatic EPH 072522.M Mon Aug 01 10:42:54 2022