

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090222AL\
 Data File : FE037409.D
 Signal(s) : FID1B.ch
 Acq On : 02 Sep 2022 19:30
 Sample : N4486-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.038	3.004	3.161	BV	453835	4811294	35.22%	1.074%
2	3.181	3.161	3.231	VV	855	17178	0.13%	0.004%
3	3.248	3.231	3.300	VV	456	9631	0.07%	0.002%
4	3.323	3.300	3.365	VV	1480	27287	0.20%	0.006%
5	3.391	3.365	3.465	VV	20907	230071	1.68%	0.051%
6	3.485	3.465	3.501	PV	169	2558	0.02%	0.001%
7	3.543	3.501	3.558	VV	1039	15814	0.12%	0.004%
8	3.567	3.558	3.655	VV	473	11860	0.09%	0.003%
9	3.670	3.655	3.712	VV	256	4663	0.03%	0.001%
10	3.752	3.712	3.775	VV	281	6305	0.05%	0.001%
11	3.804	3.775	3.821	VV	218	3970	0.03%	0.001%
12	3.848	3.821	3.861	VV	2030	25345	0.19%	0.006%
13	3.877	3.861	3.911	VV	3218	46541	0.34%	0.010%
14	3.932	3.911	3.968	VV	2173	30403	0.22%	0.007%
15	3.987	3.968	3.996	VV	321	4587	0.03%	0.001%
16	4.025	3.996	4.080	VV	930	28406	0.21%	0.006%
17	4.096	4.080	4.124	VV	519	10552	0.08%	0.002%
18	4.145	4.124	4.193	VV	685	19833	0.15%	0.004%
19	4.227	4.193	4.261	VV	811	18146	0.13%	0.004%
20	4.296	4.261	4.316	VV	543144	5438441	39.81%	1.214%
21	4.335	4.316	4.476	VV	512408	5645484	41.33%	1.260%
22	4.494	4.476	4.506	VV	2589	38068	0.28%	0.008%
23	4.521	4.506	4.558	VV	2982	79321	0.58%	0.018%
24	4.568	4.558	4.670	VV	2790	120000	0.88%	0.027%
25	4.680	4.670	4.711	VV	1274	28003	0.20%	0.006%
26	4.721	4.711	4.778	VV	1062	40777	0.30%	0.009%
27	4.797	4.778	4.832	VV	1046	31254	0.23%	0.007%
28	4.855	4.832	4.948	VV	1391	60702	0.44%	0.014%
29	4.969	4.948	5.014	VV	1045	29846	0.22%	0.007%
30	5.022	5.014	5.032	VV	592	5885	0.04%	0.001%
31	5.049	5.032	5.079	VV	846	17092	0.13%	0.004%
32	5.091	5.079	5.128	VV	476	12099	0.09%	0.003%
33	5.150	5.128	5.170	VV	721	12876	0.09%	0.003%
34	5.185	5.170	5.221	VV	616	13802	0.10%	0.003%
35	5.251	5.221	5.276	VV	435	12710	0.09%	0.003%
36	5.302	5.276	5.347	VV	698	19449	0.14%	0.004%

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37	5.391	5.347	5.418	VV	560	18942	0.14%	0.004%
38	5.437	5.418	5.455	VV	843	13895	0.10%	0.003%
39	5.470	5.455	5.563	VV	586	24031	0.18%	0.005%
40	5.604	5.563	5.665	VV	1491	29325	0.21%	0.007%
41	5.692	5.665	5.714	VV	2053	29996	0.22%	0.007%
42	5.726	5.714	5.778	VV	942	19552	0.14%	0.004%
43	5.786	5.778	5.896	VV	300	15454	0.11%	0.003%
44	5.921	5.896	5.971	VV	331	6716	0.05%	0.001%
45	6.007	5.971	6.167	PV	511583	6058813	44.35%	1.352%
46	6.185	6.167	6.349	VV	2742	161593	1.18%	0.036%
47	6.356	6.349	6.369	VV	892	10228	0.07%	0.002%
48	6.376	6.369	6.430	VV	826	26852	0.20%	0.006%
49	6.466	6.430	6.596	VV	574213	6152203	45.04%	1.373%
50	6.615	6.596	6.661	VV	745	19475	0.14%	0.004%
51	6.682	6.661	6.743	VV	367	12577	0.09%	0.003%
52	6.756	6.743	6.770	VV	214	2515	0.02%	0.001%
53	6.791	6.770	6.855	VV	252	7955	0.06%	0.002%
54	6.874	6.855	6.908	VV	217	3692	0.03%	0.001%
55	6.926	6.908	6.981	VV	149	2868	0.02%	0.001%
56	7.016	6.981	7.069	PV	5142	83454	0.61%	0.019%
57	7.099	7.069	7.294	VV	542940	6297262	46.10%	1.405%
58	7.330	7.294	7.367	VV	2339	82246	0.60%	0.018%
59	7.406	7.367	7.474	VV	2402	78840	0.58%	0.018%
60	7.480	7.474	7.518	VV	703	14168	0.10%	0.003%
61	7.540	7.518	7.563	VV	843	13516	0.10%	0.003%
62	7.583	7.563	7.604	VV	890	13281	0.10%	0.003%
63	7.614	7.604	7.648	VV	317	5718	0.04%	0.001%
64	7.657	7.648	7.665	VV	110	747	0.01%	0.000%
65	7.728	7.665	7.948	PV	631883	7045858	51.58%	1.572%
66	7.977	7.948	8.008	VV	2162	50825	0.37%	0.011%
67	8.034	8.008	8.058	VV	5317	67848	0.50%	0.015%
68	8.075	8.058	8.084	VV	1153	15138	0.11%	0.003%
69	8.104	8.084	8.124	VV	1964	34886	0.26%	0.008%
70	8.147	8.124	8.176	VV	2380	45159	0.33%	0.010%
71	8.191	8.176	8.203	VV	1127	13689	0.10%	0.003%
72	8.216	8.203	8.231	VV	1152	15719	0.12%	0.004%
73	8.287	8.231	8.316	VV	622521	6847949	50.13%	1.528%
74	8.332	8.316	8.357	VV	8098	100090	0.73%	0.022%
75	8.394	8.357	8.455	VV	591535	6464141	47.32%	1.442%
76	8.472	8.455	8.511	VV	7451	154451	1.13%	0.034%
77	8.520	8.511	8.538	VV	1827	27169	0.20%	0.006%
78	8.552	8.538	8.569	VV	2015	31091	0.23%	0.007%
79	8.595	8.569	8.663	VV	373349	4590489	33.60%	1.024%
80	8.691	8.663	8.801	VV	672960	7313994	53.54%	1.632%
81	8.832	8.801	8.894	VV	7373	212528	1.56%	0.047%
82	8.920	8.894	8.973	VV	10239	174190	1.28%	0.039%
83	9.023	8.973	9.064	VV	10469	228451	1.67%	0.051%
84	9.126	9.064	9.141	VV	11733	231838	1.70%	0.052%
85	9.152	9.141	9.173	VV	7913	93918	0.69%	0.021%
86	9.194	9.173	9.236	VV	6537	89723	0.66%	0.020%
87	9.260	9.236	9.280	VV	737	12963	0.09%	0.003%
88	9.304	9.280	9.331	VV	1404	26906	0.20%	0.006%
89	9.347	9.331	9.388	VV	794	18087	0.13%	0.004%

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90	9.415	9.388	9.437	VV	438	9090	0.07%	0.002%
91	9.478	9.437	9.588	PV	618646	6978226	51.08%	1.557%
92	9.605	9.588	9.641	VV	3235	82913	0.61%	0.019%
93	9.662	9.641	9.681	VV	3358	54621	0.40%	0.012%
94	9.703	9.681	9.729	VV	3330	72366	0.53%	0.016%
95	9.750	9.729	9.777	VV	5526	92194	0.67%	0.021%
96	9.789	9.777	9.804	VV	1754	22925	0.17%	0.005%
97	9.825	9.804	9.849	VV	2129	45773	0.34%	0.010%
98	9.885	9.849	9.938	VV	636517	7224084	52.88%	1.612%
99	9.961	9.938	9.974	VV	1565	23889	0.17%	0.005%
100	9.987	9.974	10.006	VV	1606	22520	0.16%	0.005%
101	10.015	10.006	10.025	VV	878	8979	0.07%	0.002%
102	10.047	10.025	10.064	VV	2227	38610	0.28%	0.009%
103	10.071	10.064	10.088	VV	1794	22881	0.17%	0.005%
104	10.096	10.088	10.112	VV	1708	20198	0.15%	0.005%
105	10.137	10.112	10.147	VV	2282	34974	0.26%	0.008%
106	10.184	10.147	10.210	VV	5968	147561	1.08%	0.033%
107	10.220	10.210	10.239	VV	2418	34809	0.25%	0.008%
108	10.259	10.239	10.294	VV	4555	69661	0.51%	0.016%
109	10.318	10.294	10.339	VV	954	18123	0.13%	0.004%
110	10.375	10.339	10.401	VV	1015	24927	0.18%	0.006%
111	10.434	10.401	10.470	VV	15311	219436	1.61%	0.049%
112	10.495	10.470	10.530	VV	28668	417811	3.06%	0.093%
113	10.555	10.530	10.571	VV	34138	439801	3.22%	0.098%
114	10.581	10.571	10.597	VV	23454	289748	2.12%	0.065%
115	10.621	10.597	10.659	VV	27233	516537	3.78%	0.115%
116	10.689	10.659	10.700	VV	20327	318878	2.33%	0.071%
117	10.713	10.700	10.730	VV	21864	313632	2.30%	0.070%
118	10.748	10.730	10.790	VV	30479	633308	4.64%	0.141%
119	10.813	10.790	10.844	VV	38240	579938	4.25%	0.129%
120	10.879	10.844	10.928	VV	620867	7343298	53.75%	1.639%
121	10.955	10.928	11.084	VV	541515	7031050	51.47%	1.569%
122	11.122	11.084	11.143	VV	6219	152666	1.12%	0.034%
123	11.155	11.143	11.172	VV	3342	49847	0.36%	0.011%
124	11.188	11.172	11.213	VV	2595	51702	0.38%	0.012%
125	11.248	11.213	11.278	VV	3149	69221	0.51%	0.015%
126	11.321	11.278	11.354	VV	620673	7445481	54.50%	1.661%
127	11.373	11.354	11.392	VV	1945	36325	0.27%	0.008%
128	11.407	11.392	11.438	VV	1406	22717	0.17%	0.005%
129	11.513	11.438	11.533	PV	9319	140806	1.03%	0.031%
130	11.561	11.533	11.598	VV	56154	759826	5.56%	0.170%
131	11.641	11.598	11.687	VV	441117	5110754	37.41%	1.140%
132	11.719	11.687	11.753	VV	12084	200356	1.47%	0.045%
133	11.766	11.753	11.784	VV	1568	21832	0.16%	0.005%
134	11.838	11.784	11.865	VV	20646	308383	2.26%	0.069%
135	11.887	11.865	11.913	VV	8047	112943	0.83%	0.025%
136	11.929	11.913	11.952	VV	1473	22627	0.17%	0.005%
137	11.984	11.952	12.003	VV	2850	42801	0.31%	0.010%
138	12.037	12.003	12.076	VV	2751	70721	0.52%	0.016%
139	12.105	12.076	12.129	VV	22865	306636	2.24%	0.068%
140	12.139	12.129	12.162	VV	3537	39670	0.29%	0.009%
141	12.212	12.162	12.222	VV	5254	79035	0.58%	0.018%

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142	12.244	12.222	12.308	VV	34010	564076	4.13%	0.126%
143	12.325	12.308	12.401	VV	5217	165084	1.21%	0.037%
144	12.425	12.401	12.447	VV	11990	175313	1.28%	0.039%
145	12.464	12.447	12.483	VV	6269	104138	0.76%	0.023%
146	12.496	12.483	12.515	VV	4893	61664	0.45%	0.014%
147	12.545	12.515	12.588	VV	164493	2019555	14.78%	0.451%
148	12.624	12.588	12.660	VV	595569	7233374	52.95%	1.614%
149	12.693	12.660	12.746	PV	570164	6847766	50.13%	1.528%
150	12.768	12.746	12.785	VV	9490	176606	1.29%	0.039%
151	12.798	12.785	12.821	VV	7521	101698	0.74%	0.023%
152	12.839	12.821	12.868	VV	2527	39506	0.29%	0.009%
153	12.888	12.868	12.934	VV	4084	69198	0.51%	0.015%
154	12.991	12.934	13.035	PV	581447	10021623	73.36%	2.236%
155	13.063	13.035	13.094	VV	300856	3759465	27.52%	0.839%
156	13.107	13.094	13.140	VV	3803	87075	0.64%	0.019%
157	13.161	13.140	13.194	VV	4907	113891	0.83%	0.025%
158	13.232	13.194	13.270	VV	587420	7246963	53.05%	1.617%
159	13.295	13.270	13.362	VV	7972	250090	1.83%	0.056%
160	13.385	13.362	13.446	VV	6356	215004	1.57%	0.048%
161	13.458	13.446	13.477	VV	3081	41794	0.31%	0.009%
162	13.498	13.477	13.524	VV	2553	46214	0.34%	0.010%
163	13.546	13.524	13.564	VV	1934	36586	0.27%	0.008%
164	13.602	13.564	13.625	VV	3549	76666	0.56%	0.017%
165	13.678	13.625	13.725	VV	13274	258190	1.89%	0.058%
166	13.743	13.725	13.778	VV	3593	70295	0.51%	0.016%
167	13.814	13.778	13.843	VV	521133	6922182	50.67%	1.545%
168	13.853	13.843	13.903	VV	12742	194539	1.42%	0.043%
169	13.929	13.903	13.946	VV	2441	34571	0.25%	0.008%
170	13.976	13.946	13.998	VV	1915	38304	0.28%	0.009%
171	14.024	13.998	14.055	VV	7977	146988	1.08%	0.033%
172	14.068	14.055	14.115	VV	3742	94152	0.69%	0.021%
173	14.127	14.115	14.144	VV	1102	10852	0.08%	0.002%
174	14.201	14.144	14.230	PV	36338	599311	4.39%	0.134%
175	14.261	14.230	14.279	VV	15864	321762	2.36%	0.072%
176	14.296	14.279	14.340	VV	16264	330663	2.42%	0.074%
177	14.367	14.340	14.402	VV	12813	221617	1.62%	0.049%
178	14.440	14.402	14.459	VV	3183	81945	0.60%	0.018%
179	14.477	14.459	14.499	VV	5123	80970	0.59%	0.018%
180	14.518	14.499	14.546	VV	3357	70644	0.52%	0.016%
181	14.573	14.546	14.613	VV	2936	92729	0.68%	0.021%
182	14.648	14.613	14.672	VV	5812	124432	0.91%	0.028%
183	14.717	14.672	14.734	VV	3073	104396	0.76%	0.023%
184	14.763	14.734	14.779	VV	4060	91812	0.67%	0.020%
185	14.867	14.779	14.886	VV	477309	6213981	45.49%	1.387%
186	14.910	14.886	15.011	VV	957943	13090184	95.82%	2.921%
187	15.036	15.011	15.121	VV	12413	350334	2.56%	0.078%
188	15.147	15.121	15.169	VV	2014	50781	0.37%	0.011%
189	15.228	15.169	15.250	VV	2435	82854	0.61%	0.018%
190	15.276	15.250	15.318	VV	3636	82017	0.60%	0.018%
191	15.385	15.318	15.408	VV	18465	426151	3.12%	0.095%
192	15.422	15.408	15.466	VV	15714	271304	1.99%	0.061%
193	15.486	15.466	15.536	VV	3992	84187	0.62%	0.019%
194	15.567	15.536	15.584	VV	1488	34799	0.25%	0.008%

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195	15.603	15.584	15.634	VV	2037	40062	0.29%	0.009%
196	15.647	15.634	15.671	VV	808	11387	0.08%	0.003%
197	15.724	15.671	15.756	PV	3691	72506	0.53%	0.016%
198	15.771	15.756	15.782	VV	1207	15486	0.11%	0.003%
199	15.795	15.782	15.814	VV	1220	16335	0.12%	0.004%
200	15.827	15.814	15.844	VV	542	5141	0.04%	0.001%
201	15.929	15.844	15.968	PV	489383	6581765	48.18%	1.469%
202	15.992	15.968	16.030	VV	2907	47349	0.35%	0.011%
203	16.051	16.030	16.073	VV	535	6993	0.05%	0.002%
204	16.107	16.073	16.128	PV	822	16287	0.12%	0.004%
205	16.151	16.128	16.177	VV	1144	18930	0.14%	0.004%
206	16.236	16.177	16.258	VV	1411	38573	0.28%	0.009%
207	16.264	16.258	16.297	VV	971	20014	0.15%	0.004%
208	16.314	16.297	16.329	VV	1096	17129	0.13%	0.004%
209	16.427	16.329	16.442	VV	462399	6953968	50.90%	1.552%
210	16.457	16.442	16.557	VV	467617	6344145	46.44%	1.416%
211	16.575	16.557	16.584	VV	5242	80020	0.59%	0.018%
212	16.601	16.584	16.621	VV	4860	100197	0.73%	0.022%
213	16.629	16.621	16.665	VV	4272	93973	0.69%	0.021%
214	16.697	16.665	16.729	VV	5355	152089	1.11%	0.034%
215	16.758	16.729	16.776	VV	10226	176216	1.29%	0.039%
216	16.807	16.776	16.840	VV	380528	5352090	39.18%	1.194%
217	16.873	16.840	16.902	VV	485249	6839727	50.07%	1.526%
218	16.922	16.902	16.936	VV	31451	473605	3.47%	0.106%
219	16.948	16.936	16.972	VV	26996	402346	2.95%	0.090%
220	16.990	16.972	17.024	VV	10184	242562	1.78%	0.054%
221	17.043	17.024	17.065	VV	5733	133537	0.98%	0.030%
222	17.093	17.065	17.127	VV	10417	278393	2.04%	0.062%
223	17.187	17.127	17.222	VV	7962	380214	2.78%	0.085%
224	17.264	17.222	17.275	VV	7005	206748	1.51%	0.046%
225	17.319	17.275	17.448	VV	127806	3360733	24.60%	0.750%
226	17.476	17.448	17.508	VV	12372	351188	2.57%	0.078%
227	17.530	17.508	17.554	VV	8294	227116	1.66%	0.051%
228	17.581	17.554	17.604	VV	10047	259334	1.90%	0.058%
229	17.638	17.604	17.650	VV	9896	243921	1.79%	0.054%
230	17.671	17.650	17.683	VV	9806	191160	1.40%	0.043%
231	17.758	17.683	17.820	VV	455741	7379758	54.02%	1.647%
232	17.847	17.820	17.871	VV	31223	674161	4.94%	0.150%
233	17.916	17.871	17.948	VV	18998	820062	6.00%	0.183%
234	17.972	17.948	18.003	VV	20061	547505	4.01%	0.122%
235	18.068	18.003	18.091	VV	31777	1130802	8.28%	0.252%
236	18.102	18.091	18.134	VV	20913	498572	3.65%	0.111%
237	18.186	18.134	18.201	VV	524373	8535753	62.48%	1.905%
238	18.215	18.201	18.298	VV	443774	8331737	60.99%	1.859%
239	18.318	18.298	18.357	VV	35260	1020592	7.47%	0.228%
240	18.366	18.357	18.381	VV	24198	347391	2.54%	0.078%
241	18.392	18.381	18.407	VV	23698	362089	2.65%	0.081%
242	18.442	18.407	18.528	VV	423617	7997484	58.54%	1.785%
243	18.589	18.528	18.658	VV	475473	10151058	74.31%	2.265%
244	18.698	18.658	18.728	VV	65278	2392904	17.52%	0.534%
245	18.761	18.728	18.792	VV	74438	2251461	16.48%	0.502%
246	18.851	18.792	18.869	VV	107720	3473143	25.42%	0.775%

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247	18.880	18.869	18.898	VV	100420	1624354	11.89%	0.362%
248	18.930	18.898	18.951	VV	236321	4907207	35.92%	1.095%
249	18.977	18.951	19.050	VV	250247	10392961	76.08%	2.319%
250	19.099	19.050	19.140	VV	284564	9123560	66.79%	2.036%
251	19.154	19.140	19.179	VV	102811	1989031	14.56%	0.444%
252	19.193	19.179	19.203	VV	64486	909689	6.66%	0.203%
253	19.241	19.203	19.326	VV	230156	9922726	72.64%	2.214%
254	19.366	19.326	19.404	VV	499842	9875885	72.29%	2.204%
255	19.423	19.404	19.451	VV	160907	3071067	22.48%	0.685%
256	19.500	19.451	19.526	VV	89407	3365935	24.64%	0.751%
257	19.557	19.526	19.590	VV	69597	2529679	18.52%	0.565%
258	19.614	19.590	19.638	VV	74728	1883823	13.79%	0.420%
259	19.698	19.638	19.757	VV	362342	9168954	67.12%	2.046%
260	19.796	19.757	19.854	VV	76318	3879571	28.40%	0.866%
261	19.877	19.854	19.898	VV	60737	1504923	11.02%	0.336%
262	19.925	19.898	19.948	VV	60057	1740886	12.74%	0.388%
263	19.969	19.948	20.000	VV	62489	1843610	13.50%	0.411%
264	20.024	20.000	20.057	VV	70622	2077394	15.21%	0.464%
265	20.099	20.057	20.155	VV	456898	9318779	68.22%	2.080%
266	20.206	20.155	20.228	VV	61303	2524697	18.48%	0.563%
267	20.268	20.228	20.339	VV	63945	4051821	29.66%	0.904%
268	20.388	20.339	20.435	VV	102560	4187200	30.65%	0.934%
269	20.449	20.435	20.468	VV	65518	1264167	9.25%	0.282%
270	20.573	20.468	20.603	VV	78933	5855530	42.86%	1.307%
271	20.614	20.603	20.644	VV	76023	1736959	12.72%	0.388%
272	20.661	20.644	20.687	VV	66691	1687035	12.35%	0.376%
273	20.797	20.687	20.864	VV	481917	13660686	100.00%	3.048%
274	20.880	20.864	20.923	VV	71049	2383848	17.45%	0.532%
275	20.991	20.923	21.045	VV	67520	4781896	35.00%	1.067%
276	21.112	21.045	21.201	VV	65042	5917931	43.32%	1.321%
277	21.298	21.201	21.430	VV	62339	8101374	59.30%	1.808%
278	21.480	21.430	21.516	VV	57419	2905798	21.27%	0.648%
279	21.581	21.516	21.638	VV	361926	10506732	76.91%	2.345%
280	21.744	21.638	21.801	VBA	59453	5491178	40.20%	1.225%

Sum of corrected areas: 448123264

Aliphatic EPH 082922.M Tue Sep 06 03:58:12 2022