

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122922AL\
Data File : FE039550.D
Signal(s) : FID1B.ch
Acq On : 29 Dec 2022 15:43
Sample : N6225-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.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	3.285	3.254	3.296	BV	27	-303	-0.00%	-0.000%
2	3.323	3.296	3.412	PV	1330	22505	0.06%	0.003%
3	3.439	3.412	3.545	PV	668	20831	0.06%	0.003%
4	3.563	3.545	3.587	VV	244	3520	0.01%	0.001%
5	3.636	3.587	3.735	PV	829	23267	0.06%	0.003%
6	3.803	3.735	3.834	VV	1289	37099	0.10%	0.005%
7	3.850	3.834	3.884	VV	673	11170	0.03%	0.002%
8	3.907	3.884	3.981	VV	7230	120731	0.34%	0.018%
9	4.003	3.981	4.067	VV	9259	118286	0.33%	0.017%
10	4.113	4.067	4.131	PV	6615	83255	0.23%	0.012%
11	4.145	4.131	4.168	VV	3029	39602	0.11%	0.006%
12	4.224	4.168	4.250	VV	4351	80052	0.22%	0.012%
13	4.295	4.250	4.430	VV	31136	488539	1.36%	0.071%
14	4.465	4.430	4.491	PV	1317	21870	0.06%	0.003%
15	4.512	4.491	4.538	VV	3134	37008	0.10%	0.005%
16	4.571	4.538	4.591	VV	20897	218438	0.61%	0.032%
17	4.610	4.591	4.667	VV	17046	223241	0.62%	0.032%
18	4.726	4.667	4.767	VV	33917	425189	1.19%	0.062%
19	4.797	4.767	4.838	VV	29346	374882	1.05%	0.054%
20	4.855	4.838	4.895	VV	8283	140182	0.39%	0.020%
21	4.936	4.895	4.967	VV	11250	248871	0.69%	0.036%
22	4.986	4.967	5.008	VV	13354	169931	0.47%	0.025%
23	5.031	5.008	5.051	VV	10635	158217	0.44%	0.023%
24	5.074	5.051	5.122	VV	18724	295962	0.83%	0.043%
25	5.149	5.122	5.211	VV	7953	134046	0.37%	0.019%
26	5.277	5.211	5.303	VV	20107	420489	1.17%	0.061%
27	5.323	5.303	5.372	VV	21450	443859	1.24%	0.064%
28	5.388	5.372	5.431	VV	13779	195222	0.54%	0.028%
29	5.486	5.431	5.531	PV	8155	224269	0.63%	0.033%
30	5.581	5.531	5.604	VV	12187	346389	0.97%	0.050%
31	5.645	5.604	5.664	VV	6824	131379	0.37%	0.019%
32	5.706	5.664	5.807	VV	99367	1615609	4.50%	0.235%
33	5.895	5.807	5.944	VV	34018	628901	1.75%	0.091%
34	5.998	5.944	6.078	VV	48579	1638972	4.57%	0.238%
35	6.093	6.078	6.119	VV	44264	538656	1.50%	0.078%
36	6.138	6.119	6.161	VV	16143	246624	0.69%	0.036%

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37	6.183	6.161	6.204	VV	17708	235333	0.66%	0.034%
38	6.275	6.204	6.308	VV	628125	6724617	18.75%	0.977%
39	6.328	6.308	6.355	VV	29996	556239	1.55%	0.081%
40	6.379	6.355	6.399	VV	29825	383263	1.07%	0.056%
41	6.445	6.399	6.488	VV	27728	886938	2.47%	0.129%
42	6.557	6.488	6.587	VV	21279	724378	2.02%	0.105%
43	6.659	6.587	6.714	VV	32060	929062	2.59%	0.135%
44	6.735	6.714	6.804	VV	159365	1952305	5.44%	0.284%
45	6.888	6.804	6.914	VV	51943	1141285	3.18%	0.166%
46	6.934	6.914	6.976	VV	24191	526590	1.47%	0.076%
47	7.017	6.976	7.038	VV	42701	646253	1.80%	0.094%
48	7.079	7.038	7.111	VV	28861	800598	2.23%	0.116%
49	7.141	7.111	7.193	VV	92343	1377141	3.84%	0.200%
50	7.215	7.193	7.230	VV	18420	284719	0.79%	0.041%
51	7.264	7.230	7.286	VV	41644	825637	2.30%	0.120%
52	7.308	7.286	7.334	VV	53133	705224	1.97%	0.102%
53	7.369	7.334	7.433	VV	426333	5557272	15.49%	0.807%
54	7.455	7.433	7.484	VV	61905	959012	2.67%	0.139%
55	7.506	7.484	7.538	VV	312599	3370064	9.39%	0.489%
56	7.555	7.538	7.616	VV	22595	660720	1.84%	0.096%
57	7.680	7.616	7.789	VV	236740	4490465	12.52%	0.652%
58	7.803	7.789	7.828	VV	14925	284220	0.79%	0.041%
59	7.855	7.828	7.891	VV	61459	1157551	3.23%	0.168%
60	7.907	7.891	7.930	VV	24524	371674	1.04%	0.054%
61	7.948	7.930	7.962	VV	16451	228926	0.64%	0.033%
62	8.052	8.036	8.088	VV	28670	618979	1.73%	0.090%
63	8.108	8.088	8.181	VV	124675	2437206	6.79%	0.354%
64	8.207	8.181	8.228	VV	48736	750574	2.09%	0.109%
65	8.261	8.228	8.334	VV	83025	2865970	7.99%	0.416%
66	8.377	8.334	8.451	VV	152221	3411645	9.51%	0.495%
67	8.484	8.451	8.534	VV	215965	4553170	12.69%	0.661%
68	8.562	8.534	8.621	VV	271578	4168237	11.62%	0.605%
69	8.651	8.621	8.693	VV	86255	2370868	6.61%	0.344%
70	8.721	8.693	8.736	VV	34326	736328	2.05%	0.107%
71	8.759	8.736	8.828	VV	68534	1866227	5.20%	0.271%
72	8.923	8.904	8.944	VV	55067	982238	2.74%	0.143%
73	8.970	8.944	8.996	VV	589992	6584998	18.36%	0.956%
74	9.014	8.996	9.038	VV	113123	1602215	4.47%	0.233%
75	9.055	9.038	9.067	VV	42953	631244	1.76%	0.092%
76	9.099	9.067	9.134	VV	105658	2253529	6.28%	0.327%
77	9.155	9.134	9.178	VV	48455	850469	2.37%	0.124%
78	9.244	9.178	9.299	VV	399942	6263792	17.46%	0.910%
79	9.332	9.299	9.354	VV	47311	1098426	3.06%	0.160%
80	9.389	9.354	9.456	VV	305561	5367386	14.96%	0.780%
81	9.476	9.456	9.501	VV	32478	676329	1.89%	0.098%
82	9.536	9.501	9.554	VV	65634	1088729	3.04%	0.158%
83	9.570	9.554	9.604	VV	51614	882590	2.46%	0.128%
84	9.621	9.604	9.636	VV	33503	483617	1.35%	0.070%
85	9.674	9.636	9.701	VV	69564	1432525	3.99%	0.208%
86	9.762	9.701	9.818	VV	811831	10377475	28.93%	1.507%
87	9.839	9.818	9.867	VV	81969	1703574	4.75%	0.247%
88	9.908	9.867	9.952	VV	121103	3513937	9.80%	0.510%
89	9.968	9.952	10.008	VV	79846	1445133	4.03%	0.210%

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90	10.035	10.008	10.058	VV	35726	770045	2.15%	0.112%
91	10.080	10.058	10.103	VV	116684	1581358	4.41%	0.230%
92	10.125	10.103	10.143	VV	51901	973005	2.71%	0.141%
93	10.171	10.143	10.219	VV	332303	5389350	15.02%	0.783%
94	10.242	10.219	10.318	VV	42752	1415328	3.95%	0.206%
95	10.344	10.318	10.424	VV	30900	1079404	3.01%	0.157%
96	10.444	10.424	10.468	VV	24397	439854	1.23%	0.064%
97	10.516	10.468	10.534	VV	37238	1041274	2.90%	0.151%
98	10.558	10.534	10.587	VV	100752	1764894	4.92%	0.256%
99	10.642	10.587	10.666	VV	148089	3003330	8.37%	0.436%
100	10.682	10.666	10.730	VV	82375	1579397	4.40%	0.229%
101	10.759	10.730	10.796	VV	79989	1544860	4.31%	0.224%
102	10.820	10.796	10.871	VV	32994	1174790	3.28%	0.171%
103	10.912	10.871	10.941	VV	263174	4049881	11.29%	0.588%
104	10.967	10.941	11.051	VV	196476	4825610	13.45%	0.701%
105	11.071	11.051	11.094	VV	36261	662231	1.85%	0.096%
106	11.185	11.094	11.218	VV	2107462	35871053	100.00%	5.210%
107	11.249	11.218	11.308	VV	900378	10803274	30.12%	1.569%
108	11.321	11.308	11.344	VV	71103	1016177	2.83%	0.148%
109	11.363	11.344	11.393	VV	32962	719185	2.00%	0.104%
110	11.414	11.393	11.429	VV	41381	562223	1.57%	0.082%
111	11.455	11.429	11.494	VV	212211	2777501	7.74%	0.403%
112	11.521	11.494	11.538	VV	23817	499232	1.39%	0.073%
113	11.560	11.538	11.580	VV	34908	622452	1.74%	0.090%
114	11.612	11.580	11.642	VV	226771	3240415	9.03%	0.471%
115	11.697	11.642	11.736	VV	121462	3107928	8.66%	0.451%
116	11.760	11.736	11.786	VV	37928	708804	1.98%	0.103%
117	11.815	11.786	11.838	VV	52181	793454	2.21%	0.115%
118	11.932	11.838	11.951	VV	388596	5397722	15.05%	0.784%
119	11.969	11.951	11.984	VV	267085	3280628	9.15%	0.476%
120	12.001	11.984	12.031	VV	374927	4390914	12.24%	0.638%
121	12.086	12.031	12.130	VV	426301	8242926	22.98%	1.197%
122	12.148	12.130	12.204	VV	226808	3123871	8.71%	0.454%
123	12.281	12.204	12.307	VV	175885	3176120	8.85%	0.461%
124	12.333	12.307	12.407	VV	236368	3494937	9.74%	0.508%
125	12.436	12.407	12.511	VV	168461	2678574	7.47%	0.389%
126	12.531	12.511	12.558	VV	59186	880629	2.45%	0.128%
127	12.581	12.558	12.604	VV	31207	554647	1.55%	0.081%
128	12.622	12.604	12.638	VV	17120	276395	0.77%	0.040%
129	12.694	12.638	12.731	VV	39073	1357134	3.78%	0.197%
130	12.757	12.731	12.801	VV	59797	1229521	3.43%	0.179%
131	12.871	12.801	12.894	VV	108198	2309774	6.44%	0.335%
132	12.922	12.894	12.958	VV	180908	3153648	8.79%	0.458%
133	13.008	12.958	13.099	VV	1764981	30426432	84.82%	4.419%
134	13.171	13.099	13.192	VV	90843	1952684	5.44%	0.284%
135	13.209	13.192	13.261	VV	50720	1166833	3.25%	0.169%
136	13.302	13.261	13.324	VV	1407763	21564684	60.12%	3.132%
137	13.358	13.324	13.393	VV	705405	17750786	49.48%	2.578%
138	13.410	13.393	13.434	VV	410634	5089763	14.19%	0.739%
139	13.454	13.434	13.509	VV	91277	2062984	5.75%	0.300%
140	13.550	13.509	13.571	VV	180130	3365383	9.38%	0.489%
141	13.608	13.571	13.658	VV	121406	2948177	8.22%	0.428%

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142	13.682	13.658	13.721	VV	62356	1105891	3.08%	0.161%
143	13.745	13.721	13.818	VV	122051	2159922	6.02%	0.314%
144	13.880	13.818	13.921	VV	420705	6327316	17.64%	0.919%
145	13.986	13.921	14.008	VV	368625	5148466	14.35%	0.748%
146	14.026	14.008	14.085	VV	142942	2798993	7.80%	0.407%
147	14.118	14.085	14.173	VV	124433	3784462	10.55%	0.550%
148	14.192	14.173	14.230	VV	104730	1449707	4.04%	0.211%
149	14.264	14.230	14.284	VV	21893	427045	1.19%	0.062%
150	14.302	14.284	14.321	VV	12176	210834	0.59%	0.031%
151	14.378	14.321	14.494	VV	23400	1169023	3.26%	0.170%
152	14.573	14.494	14.643	PV	63542	2241488	6.25%	0.326%
153	14.682	14.643	14.759	VV	92156	2450923	6.83%	0.356%
154	14.787	14.759	14.824	VV	120013	1893950	5.28%	0.275%
155	14.849	14.824	14.874	VV	215667	3058762	8.53%	0.444%
156	14.894	14.874	14.948	VV	73016	1695295	4.73%	0.246%
157	15.034	14.948	15.091	VV	53265	1520303	4.24%	0.221%
158	15.173	15.091	15.194	VV	734705	11785159	32.85%	1.712%
159	15.217	15.194	15.281	VV	745581	10000788	27.88%	1.452%
160	15.329	15.281	15.378	VV	212274	3449818	9.62%	0.501%
161	15.404	15.378	15.437	VV	47209	831754	2.32%	0.121%
162	15.467	15.437	15.487	VV	62975	956448	2.67%	0.139%
163	15.508	15.487	15.584	VV	54418	1800650	5.02%	0.262%
164	15.611	15.584	15.688	VV	37138	1262169	3.52%	0.183%
165	15.738	15.688	15.763	PV	42399	847340	2.36%	0.123%
166	15.790	15.763	15.811	VV	45590	791648	2.21%	0.115%
167	15.837	15.811	15.859	VV	165017	2365380	6.59%	0.344%
168	15.874	15.859	15.901	VV	81912	1194753	3.33%	0.174%
169	15.921	15.901	15.948	VV	72176	1147051	3.20%	0.167%
170	15.994	15.948	16.034	VV	134741	3426267	9.55%	0.498%
171	16.069	16.034	16.098	VV	57727	1084354	3.02%	0.157%
172	16.113	16.098	16.134	VV	15744	248923	0.69%	0.036%
173	16.156	16.134	16.181	VV	36341	508338	1.42%	0.074%
174	16.241	16.181	16.314	VV	48678	1517210	4.23%	0.220%
175	16.333	16.314	16.351	VV	15284	241352	0.67%	0.035%
176	16.431	16.351	16.451	VV	46167	1150480	3.21%	0.167%
177	16.467	16.451	16.489	VV	39648	687792	1.92%	0.100%
178	16.510	16.489	16.568	VV	36184	1221214	3.40%	0.177%
179	16.636	16.568	16.681	VV	45969	1710873	4.77%	0.248%
180	16.735	16.681	16.824	VV	560890	14289417	39.84%	2.075%
181	16.857	16.824	16.955	VV	161857	3721652	10.38%	0.540%
182	17.053	16.955	17.083	VV	366419	8795743	24.52%	1.277%
183	17.116	17.083	17.151	VV	527798	7864867	21.93%	1.142%
184	17.209	17.151	17.238	VV	181970	3619133	10.09%	0.526%
185	17.255	17.238	17.281	VV	53790	1063327	2.96%	0.154%
186	17.350	17.281	17.388	VV	62542	2970409	8.28%	0.431%
187	17.407	17.388	17.428	VV	44572	872990	2.43%	0.127%
188	17.470	17.428	17.548	VV	115518	4838699	13.49%	0.703%
189	17.630	17.548	17.668	VV	78906	3838520	10.70%	0.557%
190	17.692	17.668	17.741	VV	60253	2109660	5.88%	0.306%
191	17.765	17.741	17.848	VV	96775	3399726	9.48%	0.494%
192	17.880	17.848	17.961	VV	51956	2753963	7.68%	0.400%
193	18.081	17.961	18.127	VV	69207	4787303	13.35%	0.695%
194	18.232	18.127	18.301	VV	75253	5948764	16.58%	0.864%

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195	18.319	18.301	18.354	VV	48513	1446259	4.03%	0.210%
196	18.388	18.354	18.444	VV	123454	3901023	10.88%	0.567%
197	18.485	18.444	18.546	VV	297137	7680719	21.41%	1.115%
198	18.559	18.546	18.578	VV	73212	1265915	3.53%	0.184%
199	18.609	18.578	18.704	VV	118994	5788256	16.14%	0.841%
200	18.739	18.704	18.786	VV	264343	5512886	15.37%	0.801%
201	18.817	18.786	18.841	VV	80026	2226777	6.21%	0.323%
202	18.867	18.841	18.894	VV	150924	3162472	8.82%	0.459%
203	18.914	18.894	18.948	VV	76766	2045053	5.70%	0.297%
204	19.024	18.948	19.042	VV	76948	3557312	9.92%	0.517%
205	19.066	19.042	19.131	VV	74176	3595116	10.02%	0.522%
206	19.166	19.131	19.223	VV	83039	3864185	10.77%	0.561%
207	19.246	19.223	19.273	VV	79859	2087697	5.82%	0.303%
208	19.308	19.273	19.384	VV	91820	4926211	13.73%	0.715%
209	19.416	19.384	19.466	VV	87130	3537487	9.86%	0.514%
210	19.592	19.466	19.648	VV	68789	7108488	19.82%	1.032%
211	19.696	19.648	19.781	VV	87286	5938438	16.55%	0.862%
212	19.820	19.781	19.850	VV	86140	3195405	8.91%	0.464%
213	19.891	19.850	19.921	VV	140780	4350182	12.13%	0.632%
214	19.961	19.921	19.994	VV	142665	4613524	12.86%	0.670%
215	20.056	19.994	20.144	VV	106479	8499119	23.69%	1.234%
216	20.177	20.144	20.208	VV	95329	3294046	9.18%	0.478%
217	20.270	20.208	20.304	VV	149442	6183673	17.24%	0.898%
218	20.344	20.304	20.394	VV	119667	5560242	15.50%	0.808%
219	20.429	20.394	20.484	VV	111051	5468003	15.24%	0.794%
220	20.517	20.484	20.541	VV	103144	3390297	9.45%	0.492%
221	20.594	20.541	20.626	VV	104253	5192676	14.48%	0.754%
222	20.648	20.626	20.683	VV	106978	3479108	9.70%	0.505%
223	20.796	20.683	20.884	VV	112137	11954447	33.33%	1.736%
224	20.925	20.884	20.994	VV	97965	6225644	17.36%	0.904%
225	21.020	20.994	21.103	VV	94019	5831176	16.26%	0.847%
226	21.173	21.103	21.247	VV	93177	7395614	20.62%	1.074%
227	21.289	21.247	21.363	VV	86270	5661712	15.78%	0.822%
228	21.388	21.363	21.476	VV	78916	5114105	14.26%	0.743%
229	21.490	21.476	21.536	VV	76753	2666431	7.43%	0.387%
230	21.598	21.536	21.650	VV	77786	4955003	13.81%	0.720%
231	21.677	21.650	21.803	VV	74387	6096872	17.00%	0.885%
232	21.827	21.803	21.953	VV	63101	5283007	14.73%	0.767%
233	21.991	21.953	22.027	VV	57407	2456155	6.85%	0.357%
234	22.087	22.027	22.156	VV	63301	4294591	11.97%	0.624%
235	22.209	22.156	22.303	VBA	52798	4591024	12.80%	0.667%

Sum of corrected areas: 688557798

Aliphatic EPH 121722.M Fri Dec 30 05:45:00 2022