

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121922AL\
 Data File : FE039397.D
 Signal(s) : FID1B.ch
 Acq On : 19 Dec 2022 23:56
 Sample : N6112-02
 Misc :
 ALS Vial : 22 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	3.327	3.271	3.391	BV	205	4322	0.07%	0.007%
2	3.404	3.391	3.444	PV	121	2148	0.04%	0.003%
3	3.514	3.444	3.558	VV	202	5662	0.10%	0.009%
4	3.566	3.558	3.615	VV	81	2198	0.04%	0.003%
5	3.621	3.615	3.634	VV	72	726	0.01%	0.001%
6	3.647	3.634	3.697	VV	117	2413	0.04%	0.004%
7	3.712	3.697	3.745	VV	101	1920	0.03%	0.003%
8	3.770	3.745	3.781	PV	215	2823	0.05%	0.004%
9	3.801	3.781	3.834	VV	1723	17890	0.30%	0.028%
10	3.841	3.834	3.874	VV	100	1733	0.03%	0.003%
11	3.881	3.874	3.891	VV	65	649	0.01%	0.001%
12	3.917	3.891	3.948	VV	1162	12962	0.22%	0.020%
13	3.962	3.948	3.984	VV	104	1448	0.02%	0.002%
14	4.005	3.984	4.102	VV	395	6867	0.12%	0.011%
15	4.123	4.102	4.150	PV	322	5025	0.09%	0.008%
16	4.167	4.150	4.261	VV	302	8723	0.15%	0.013%
17	4.349	4.261	4.398	PV	265	11023	0.19%	0.017%
18	4.424	4.398	4.549	VV	175	7628	0.13%	0.012%
19	4.578	4.549	4.677	PV	295	6837	0.12%	0.011%
20	4.702	4.677	4.721	PV	133	1814	0.03%	0.003%
21	4.747	4.721	4.774	VV	414	6003	0.10%	0.009%
22	4.808	4.774	4.848	VV	195	4955	0.08%	0.008%
23	4.859	4.848	4.867	VV	123	919	0.02%	0.001%
24	4.886	4.867	4.954	VV	127	4104	0.07%	0.006%
25	4.960	4.954	4.974	VV	93	1008	0.02%	0.002%
26	4.985	4.974	5.027	VV	95	2409	0.04%	0.004%
27	5.038	5.027	5.069	VV	137	2231	0.04%	0.003%
28	5.083	5.069	5.107	VV	138	2046	0.03%	0.003%
29	5.114	5.107	5.122	VV	98	647	0.01%	0.001%
30	5.132	5.122	5.182	VV	81	2751	0.05%	0.004%
31	5.196	5.182	5.204	VV	89	898	0.02%	0.001%
32	5.235	5.204	5.271	VV	205	4015	0.07%	0.006%
33	5.280	5.271	5.301	PV	147	1707	0.03%	0.003%
34	5.306	5.301	5.376	VV	70	4331	0.07%	0.007%
35	5.395	5.376	5.469	VV	79	3085	0.05%	0.005%
36	5.521	5.469	5.640	PV	385	11102	0.19%	0.017%

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37	5.652	5.640	5.684	VV	73	1017	0.02%	0.002%
38	5.715	5.684	5.761	PV	211	4443	0.08%	0.007%
39	5.777	5.761	5.821	VV	212	3489	0.06%	0.005%
40	5.834	5.821	5.884	VV	133	2084	0.04%	0.003%
41	5.902	5.884	5.940	VV	159	3277	0.06%	0.005%
42	5.962	5.940	5.998	VV	209	3526	0.06%	0.005%
43	6.021	5.998	6.171	VV	182	7739	0.13%	0.012%
44	6.185	6.171	6.211	VV	88	1113	0.02%	0.002%
45	6.238	6.211	6.261	VV	87	1700	0.03%	0.003%
46	6.286	6.261	6.366	VV	3069	44973	0.77%	0.069%
47	6.396	6.366	6.418	VV	160	3412	0.06%	0.005%
48	6.453	6.418	6.504	VV	646	10332	0.18%	0.016%
49	6.582	6.504	6.638	VV	486	12236	0.21%	0.019%
50	6.658	6.638	6.702	VV	173	5460	0.09%	0.008%
51	6.744	6.702	6.811	VV	379	9900	0.17%	0.015%
52	6.897	6.811	6.948	VV	301	12103	0.21%	0.019%
53	6.951	6.948	6.991	VV	316	3617	0.06%	0.006%
54	7.025	6.991	7.050	PV	215	4088	0.07%	0.006%
55	7.069	7.050	7.091	VV	142	2515	0.04%	0.004%
56	7.150	7.091	7.173	VV	239	6554	0.11%	0.010%
57	7.198	7.173	7.298	VV	443	19567	0.33%	0.030%
58	7.313	7.298	7.341	VV	260	4744	0.08%	0.007%
59	7.380	7.341	7.441	VV	1969	35185	0.60%	0.054%
60	7.464	7.441	7.494	VV	407	8711	0.15%	0.013%
61	7.516	7.494	7.618	VV	1834	33415	0.57%	0.051%
62	7.688	7.618	7.794	VV	844	24714	0.42%	0.038%
63	7.819	7.794	7.841	VV	113	2193	0.04%	0.003%
64	7.861	7.841	7.901	VV	235	4126	0.07%	0.006%
65	7.917	7.901	7.935	VV	111	1407	0.02%	0.002%
66	8.110	8.088	8.198	VV	1823	78971	1.34%	0.122%
67	8.214	8.198	8.241	VV	683	14659	0.25%	0.023%
68	8.272	8.241	8.341	VV	831	36624	0.62%	0.056%
69	8.386	8.341	8.434	VV	1436	38360	0.65%	0.059%
70	8.492	8.434	8.509	VV	2332	41499	0.71%	0.064%
71	8.521	8.509	8.541	VV	1444	20112	0.34%	0.031%
72	8.567	8.541	8.623	VV	1964	40683	0.69%	0.063%
73	8.674	8.623	8.708	VV	1254	40346	0.69%	0.062%
74	8.726	8.708	8.748	VV	629	11428	0.19%	0.018%
75	8.768	8.748	8.839	VV	620	17062	0.29%	0.026%
76	8.973	8.954	9.081	VV	6453	178836	3.04%	0.275%
77	9.103	9.081	9.184	VV	1399	50596	0.86%	0.078%
78	9.218	9.184	9.235	VV	1422	26311	0.45%	0.040%
79	9.254	9.235	9.278	VV	1614	25756	0.44%	0.040%
80	9.312	9.278	9.361	VV	929	34400	0.59%	0.053%
81	9.391	9.361	9.414	VV	2161	35351	0.60%	0.054%
82	9.429	9.414	9.513	VV	1674	32307	0.55%	0.050%
83	9.545	9.513	9.614	VV	1499	35944	0.61%	0.055%
84	9.682	9.614	9.704	VV	1248	25396	0.43%	0.039%
85	9.723	9.704	9.741	VV	821	13269	0.23%	0.020%
86	9.767	9.741	9.814	VV	3146	57905	0.99%	0.089%
87	9.843	9.814	9.874	VV	1608	31387	0.53%	0.048%
88	9.916	9.874	9.958	VV	1601	44033	0.75%	0.068%
89	9.974	9.958	10.014	VV	1118	21147	0.36%	0.033%

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90	10.043	10.014	10.152	VV	68638	889122	15.13%	1.368%
91	10.185	10.152	10.265	VV	2594	81304	1.38%	0.125%
92	10.279	10.265	10.314	VV	656	12021	0.20%	0.018%
93	10.349	10.314	10.421	VV	532	13601	0.23%	0.021%
94	10.515	10.421	10.545	PV	4331	60971	1.04%	0.094%
95	10.562	10.545	10.591	VV	842	13562	0.23%	0.021%
96	10.648	10.591	10.672	VV	1939	44349	0.75%	0.068%
97	10.691	10.672	10.734	VV	1174	22220	0.38%	0.034%
98	10.766	10.734	10.804	VV	1581	32922	0.56%	0.051%
99	10.828	10.804	10.884	VV	1568	40863	0.70%	0.063%
100	10.935	10.884	10.951	VV	2572	53964	0.92%	0.083%
101	10.974	10.951	11.011	VV	3027	59579	1.01%	0.092%
102	11.068	11.011	11.121	VV	1592	40860	0.70%	0.063%
103	11.169	11.121	11.221	VV	36207	472548	8.04%	0.727%
104	11.245	11.221	11.404	VV	11321	186941	3.18%	0.288%
105	11.425	11.404	11.439	PV	177	2908	0.05%	0.004%
106	11.472	11.439	11.501	VV	974	16828	0.29%	0.026%
107	11.548	11.501	11.588	VV	1437	38025	0.65%	0.059%
108	11.615	11.588	11.647	VV	1675	29426	0.50%	0.045%
109	11.702	11.647	11.738	VV	3149	63992	1.09%	0.098%
110	11.769	11.738	11.794	VV	1747	23408	0.40%	0.036%
111	11.822	11.794	11.848	VV	1137	18763	0.32%	0.029%
112	11.868	11.848	11.898	VV	1161	18636	0.32%	0.029%
113	11.936	11.898	11.987	VV	541216	5876628	100.00%	9.042%
114	12.004	11.987	12.042	VV	8787	118302	2.01%	0.182%
115	12.084	12.042	12.106	VV	7787	150357	2.56%	0.231%
116	12.122	12.106	12.135	VV	5311	64006	1.09%	0.098%
117	12.152	12.135	12.204	VV	7141	98737	1.68%	0.152%
118	12.223	12.204	12.243	PV	541	7460	0.13%	0.011%
119	12.284	12.243	12.318	VV	1296	28687	0.49%	0.044%
120	12.339	12.318	12.421	VV	2107	62837	1.07%	0.097%
121	12.444	12.421	12.486	VV	4422	67206	1.14%	0.103%
122	12.530	12.486	12.574	VV	19188	233596	3.97%	0.359%
123	12.589	12.574	12.634	VV	1161	22708	0.39%	0.035%
124	12.715	12.634	12.744	VV	1057	47187	0.80%	0.073%
125	12.764	12.744	12.800	VV	2318	43593	0.74%	0.067%
126	12.827	12.800	12.850	PV	4173	66913	1.14%	0.103%
127	12.872	12.850	12.891	VV	6022	82577	1.41%	0.127%
128	12.929	12.891	12.961	VV	3605	102916	1.75%	0.158%
129	12.988	12.961	13.071	VV	98128	1141852	19.43%	1.757%
130	13.175	13.071	13.258	VV	3472	134471	2.29%	0.207%
131	13.286	13.258	13.324	VV	80425	898656	15.29%	1.383%
132	13.372	13.324	13.441	VV	397606	4822132	82.06%	7.420%
133	13.462	13.441	13.515	VV	2975	74003	1.26%	0.114%
134	13.557	13.515	13.604	PV	4544	101373	1.73%	0.156%
135	13.619	13.604	13.656	VV	1990	32243	0.55%	0.050%
136	13.687	13.656	13.724	PV	2304	47293	0.80%	0.073%
137	13.749	13.724	13.817	VV	4965	97653	1.66%	0.150%
138	13.877	13.817	13.914	VV	9312	170842	2.91%	0.263%
139	13.942	13.914	13.964	VV	1608	26126	0.44%	0.040%
140	13.986	13.964	14.004	VV	3808	52950	0.90%	0.081%
141	14.024	14.004	14.048	VV	6191	82884	1.41%	0.128%

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142	14.063	14.048	14.089	VV	2109	38681	0.66%	0.060%
143	14.151	14.089	14.175	VV	6614	173597	2.95%	0.267%
144	14.195	14.175	14.237	VV	4898	77663	1.32%	0.119%
145	14.270	14.237	14.293	VV	2110	37972	0.65%	0.058%
146	14.314	14.293	14.336	VV	1087	20498	0.35%	0.032%
147	14.356	14.336	14.384	VV	783	17106	0.29%	0.026%
148	14.397	14.384	14.424	VV	458	8630	0.15%	0.013%
149	14.567	14.424	14.591	PV	2637	78100	1.33%	0.120%
150	14.615	14.591	14.660	VV	6264	109306	1.86%	0.168%
151	14.715	14.660	14.738	VV	1916	55211	0.94%	0.085%
152	14.790	14.738	14.831	VV	5477	127500	2.17%	0.196%
153	14.853	14.831	14.878	VV	11151	149962	2.55%	0.231%
154	14.917	14.878	14.954	VV	6071	144753	2.46%	0.223%
155	15.040	14.954	15.078	VV	2626	127013	2.16%	0.195%
156	15.164	15.078	15.185	VV	39246	570763	9.71%	0.878%
157	15.206	15.185	15.244	VV	36106	523446	8.91%	0.805%
158	15.263	15.244	15.285	VV	3269	65617	1.12%	0.101%
159	15.326	15.285	15.378	VV	8616	202614	3.45%	0.312%
160	15.409	15.378	15.443	VV	2121	61717	1.05%	0.095%
161	15.475	15.443	15.490	VV	2774	47729	0.81%	0.073%
162	15.506	15.490	15.581	VV	2567	73120	1.24%	0.113%
163	15.629	15.581	15.724	VV	14600	493368	8.40%	0.759%
164	15.746	15.724	15.773	VV	1895	30164	0.51%	0.046%
165	15.837	15.773	15.860	PV	7907	163688	2.79%	0.252%
166	15.878	15.860	15.907	VV	3410	46282	0.79%	0.071%
167	16.000	15.907	16.041	PV	3660	102891	1.75%	0.158%
168	16.076	16.041	16.100	VV	1526	22512	0.38%	0.035%
169	16.119	16.100	16.130	VV	404	5435	0.09%	0.008%
170	16.163	16.130	16.184	VV	2155	34921	0.59%	0.054%
171	16.264	16.184	16.294	VV	2604	100758	1.71%	0.155%
172	16.311	16.294	16.361	VV	967	24365	0.41%	0.037%
173	16.376	16.361	16.396	VV	525	6772	0.12%	0.010%
174	16.441	16.396	16.491	PV	2146	63694	1.08%	0.098%
175	16.540	16.491	16.565	VV	1874	59686	1.02%	0.092%
176	16.585	16.565	16.601	VV	761	9768	0.17%	0.015%
177	16.653	16.601	16.681	VV	2565	74235	1.26%	0.114%
178	16.725	16.681	16.788	VV	38830	784330	13.35%	1.207%
179	16.807	16.788	16.826	VV	1650	25217	0.43%	0.039%
180	16.855	16.826	16.926	VV	7981	135676	2.31%	0.209%
181	17.045	16.926	17.074	PV	21911	322018	5.48%	0.495%
182	17.103	17.074	17.148	VV	31400	404633	6.89%	0.623%
183	17.205	17.148	17.228	VV	11119	184243	3.14%	0.283%
184	17.245	17.228	17.291	VV	7498	130809	2.23%	0.201%
185	17.354	17.291	17.391	VV	2304	79915	1.36%	0.123%
186	17.470	17.391	17.551	VV	3720	199496	3.39%	0.307%
187	17.631	17.551	17.667	VV	4612	216570	3.69%	0.333%
188	17.690	17.667	17.741	VV	3144	92808	1.58%	0.143%
189	17.763	17.741	17.788	VV	4711	77852	1.32%	0.120%
190	17.821	17.788	17.850	VV	2305	62471	1.06%	0.096%
191	17.913	17.850	17.938	VV	1282	44973	0.77%	0.069%
192	18.000	17.938	18.017	PV	2521	64101	1.09%	0.099%
193	18.083	18.017	18.118	VV	5176	179883	3.06%	0.277%
194	18.138	18.118	18.153	VV	2011	30229	0.51%	0.047%

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195	18.236	18.153	18.298	VV	7473	317376	5.40%	0.488%
196	18.315	18.298	18.354	VV	2891	74704	1.27%	0.115%
197	18.385	18.354	18.434	VV	7010	198610	3.38%	0.306%
198	18.475	18.434	18.544	VV	28963	847092	14.41%	1.303%
199	18.560	18.544	18.581	VV	6105	112322	1.91%	0.173%
200	18.604	18.581	18.687	VV	10202	369709	6.29%	0.569%
201	18.730	18.687	18.774	VV	23683	465630	7.92%	0.716%
202	18.868	18.774	18.888	VV	9089	406455	6.92%	0.625%
203	18.909	18.888	18.934	VV	9595	211794	3.60%	0.326%
204	19.024	18.934	19.054	VV	11972	565091	9.62%	0.869%
205	19.072	19.054	19.118	VV	12312	370691	6.31%	0.570%
206	19.168	19.118	19.224	VV	11566	620526	10.56%	0.955%
207	19.242	19.224	19.274	VV	10761	289385	4.92%	0.445%
208	19.317	19.274	19.336	VV	13565	438790	7.47%	0.675%
209	19.352	19.336	19.389	VV	13392	358662	6.10%	0.552%
210	19.424	19.389	19.481	VV	14288	560022	9.53%	0.862%
211	19.700	19.481	19.724	VV	14250	1666713	28.36%	2.565%
212	19.738	19.724	19.778	VV	16032	449782	7.65%	0.692%
213	19.811	19.778	19.851	VV	17095	618117	10.52%	0.951%
214	19.887	19.851	19.918	VV	21710	737395	12.55%	1.135%
215	19.958	19.918	19.991	VV	20778	822055	13.99%	1.265%
216	20.069	19.991	20.113	VV	23799	1517442	25.82%	2.335%
217	20.132	20.113	20.161	VV	22650	612940	10.43%	0.943%
218	20.270	20.161	20.308	VV	29935	2049463	34.87%	3.153%
219	20.349	20.308	20.377	VV	30790	1135597	19.32%	1.747%
220	20.421	20.377	20.448	VV	29240	1165154	19.83%	1.793%
221	20.585	20.448	20.636	VV	34356	3498919	59.54%	5.384%
222	20.694	20.636	20.778	VV	35301	2796553	47.59%	4.303%
223	20.849	20.778	20.971	VV	35614	3710177	63.13%	5.709%
224	20.986	20.971	21.055	VV	33400	1550294	26.38%	2.385%
225	21.072	21.055	21.087	VV	30370	567640	9.66%	0.873%
226	21.113	21.087	21.218	VV	30383	2186391	37.20%	3.364%
227	21.235	21.218	21.258	VV	28050	654049	11.13%	1.006%
228	21.278	21.258	21.357	VV	27230	1445520	24.60%	2.224%
229	21.461	21.357	21.591	VV	24202	2827466	48.11%	4.351%
230	21.624	21.591	21.659	VV	19755	703803	11.98%	1.083%
231	21.671	21.659	21.748	VV	16783	726876	12.37%	1.118%
232	21.810	21.748	21.948	VV	17074	1343738	22.87%	2.068%
233	21.982	21.948	22.128	VV	9047	633691	10.78%	0.975%
Sum of corrected areas:					64991441			

Aliphatic EPH 121722.M Tue Dec 20 05:13:51 2022