

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122822AL\
 Data File : FE039524.D
 Signal(s) : FID1B.ch
 Acq On : 28 Dec 2022 16:51
 Sample : N6218-01
 Misc :
 ALS Vial : 12 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	3.314	3.254	3.420	BV	152	2646	0.05%	0.003%
2	3.448	3.420	3.468	PV	102	1201	0.02%	0.001%
3	3.513	3.468	3.578	VV	185	5127	0.10%	0.006%
4	3.588	3.578	3.659	PV	71	3632	0.07%	0.004%
5	3.665	3.659	3.711	VV	108	3270	0.07%	0.004%
6	3.729	3.711	3.750	VV	155	3180	0.06%	0.004%
7	3.760	3.750	3.776	VV	246	2781	0.06%	0.003%
8	3.799	3.776	3.857	VV	1573	21058	0.42%	0.025%
9	3.914	3.857	3.978	VV	1196	21424	0.43%	0.025%
10	4.002	3.978	4.089	VV	507	10063	0.20%	0.012%
11	4.117	4.089	4.139	PV	251	3951	0.08%	0.005%
12	4.158	4.139	4.255	VV	235	7184	0.14%	0.008%
13	4.264	4.255	4.273	VV	74	695	0.01%	0.001%
14	4.315	4.273	4.382	VV	374	12568	0.25%	0.015%
15	4.388	4.382	4.396	VV	95	726	0.01%	0.001%
16	4.408	4.396	4.469	VV	123	3553	0.07%	0.004%
17	4.487	4.469	4.510	PV	77	1596	0.03%	0.002%
18	4.574	4.510	4.594	VV	279	5728	0.12%	0.007%
19	4.612	4.594	4.638	VV	211	2641	0.05%	0.003%
20	4.645	4.638	4.681	VV	104	1782	0.04%	0.002%
21	4.689	4.681	4.714	VV	111	1282	0.03%	0.002%
22	4.743	4.714	4.768	VV	640	8489	0.17%	0.010%
23	4.800	4.768	4.846	VV	383	8638	0.17%	0.010%
24	4.860	4.846	4.901	VV	164	3309	0.07%	0.004%
25	4.921	4.901	4.944	VV	214	3077	0.06%	0.004%
26	4.953	4.944	4.988	VV	113	2800	0.06%	0.003%
27	4.997	4.988	5.021	VV	139	2538	0.05%	0.003%
28	5.028	5.021	5.071	VV	158	2964	0.06%	0.003%
29	5.083	5.071	5.138	VV	115	2495	0.05%	0.003%
30	5.144	5.138	5.165	VV	77	984	0.02%	0.001%
31	5.185	5.165	5.203	VV	196	2614	0.05%	0.003%
32	5.227	5.203	5.249	VV	279	4431	0.09%	0.005%
33	5.271	5.249	5.340	VV	216	4969	0.10%	0.006%
34	5.402	5.340	5.428	VV	166	5591	0.11%	0.007%
35	5.444	5.428	5.494	PV	121	3113	0.06%	0.004%
36	5.516	5.494	5.566	VV	272	6364	0.13%	0.007%

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37	5.578	5.566	5.605	VV	194	3113	0.06%	0.004%
38	5.632	5.605	5.672	VV	270	6440	0.13%	0.008%
39	5.680	5.672	5.689	VV	90	798	0.02%	0.001%
40	5.706	5.689	5.730	VV	189	2860	0.06%	0.003%
41	5.763	5.730	5.798	VV	549	8638	0.17%	0.010%
42	5.825	5.798	5.865	VV	173	4779	0.10%	0.006%
43	5.876	5.865	5.891	VV	137	1598	0.03%	0.002%
44	5.898	5.891	5.930	VV	119	2358	0.05%	0.003%
45	5.955	5.930	5.988	VV	225	5098	0.10%	0.006%
46	5.992	5.988	6.059	VV	149	4838	0.10%	0.006%
47	6.072	6.059	6.085	VV	171	2042	0.04%	0.002%
48	6.097	6.085	6.117	VV	145	1697	0.03%	0.002%
49	6.133	6.117	6.159	VV	118	1695	0.03%	0.002%
50	6.202	6.159	6.234	PV	122	2789	0.06%	0.003%
51	6.243	6.234	6.253	VV	138	938	0.02%	0.001%
52	6.279	6.253	6.355	VV	1393	25729	0.52%	0.030%
53	6.385	6.355	6.398	VV	201	4205	0.08%	0.005%
54	6.400	6.398	6.413	VV	215	1495	0.03%	0.002%
55	6.448	6.413	6.485	VV	823	13927	0.28%	0.016%
56	6.510	6.485	6.564	VV	161	5613	0.11%	0.007%
57	6.574	6.564	6.591	VV	182	2516	0.05%	0.003%
58	6.602	6.591	6.614	VV	210	1920	0.04%	0.002%
59	6.634	6.614	6.653	VV	160	2467	0.05%	0.003%
60	6.663	6.653	6.693	VV	122	1868	0.04%	0.002%
61	6.738	6.693	6.778	VV	160	5666	0.11%	0.007%
62	6.795	6.778	6.802	VV	114	1189	0.02%	0.001%
63	6.826	6.802	6.836	VV	139	2085	0.04%	0.002%
64	6.852	6.836	6.876	VV	307	4527	0.09%	0.005%
65	6.888	6.876	6.921	VV	158	2939	0.06%	0.003%
66	6.967	6.921	6.984	VV	200	3724	0.08%	0.004%
67	6.998	6.984	7.008	VV	119	1216	0.02%	0.001%
68	7.025	7.008	7.041	VV	98	1691	0.03%	0.002%
69	7.058	7.041	7.076	VV	131	1929	0.04%	0.002%
70	7.119	7.076	7.129	PV	104	2341	0.05%	0.003%
71	7.134	7.129	7.171	VV	51	976	0.02%	0.001%
72	7.238	7.171	7.256	VV	389	9634	0.19%	0.011%
73	7.270	7.256	7.284	VV	285	3389	0.07%	0.004%
74	7.297	7.284	7.337	VV	253	4834	0.10%	0.006%
75	7.375	7.337	7.390	VV	363	6522	0.13%	0.008%
76	7.408	7.390	7.444	VV	400	7181	0.14%	0.008%
77	7.454	7.444	7.474	VV	216	2347	0.05%	0.003%
78	7.489	7.474	7.494	VV	106	877	0.02%	0.001%
79	7.507	7.494	7.531	VV	171	2940	0.06%	0.003%
80	7.541	7.531	7.548	VV	131	1198	0.02%	0.001%
81	7.556	7.548	7.614	VV	144	4264	0.09%	0.005%
82	7.623	7.614	7.648	VV	113	1855	0.04%	0.002%
83	7.680	7.648	7.731	VV	589	9955	0.20%	0.012%
84	7.738	7.731	7.768	VV	128	1695	0.03%	0.002%
85	7.792	7.768	7.834	VV	82	1949	0.04%	0.002%
86	7.841	7.834	7.895	VV	90	2153	0.04%	0.003%
87	7.904	7.895	7.918	PV	54	653	0.01%	0.001%
88	8.201	8.194	8.234	VV	598	12071	0.24%	0.014%
89	8.253	8.234	8.288	VV	571	13699	0.28%	0.016%

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90	8.311	8.288	8.355	VV	393	12080	0.24%	0.014%
91	8.380	8.355	8.412	VV	448	9790	0.20%	0.011%
92	8.456	8.412	8.508	VV	399	16769	0.34%	0.020%
93	8.524	8.508	8.544	VV	407	7627	0.15%	0.009%
94	8.561	8.544	8.633	VV	1513	24057	0.49%	0.028%
95	8.650	8.633	8.728	VV	205	8032	0.16%	0.009%
96	8.754	8.728	8.778	VV	231	4199	0.08%	0.005%
97	8.793	8.778	8.829	VV	112	2395	0.05%	0.003%
98	9.042	9.030	9.088	VV	1076	31339	0.63%	0.037%
99	9.097	9.088	9.231	VV	836	42068	0.85%	0.049%
100	9.255	9.231	9.273	VV	376	8899	0.18%	0.010%
101	9.304	9.273	9.354	VV	493	18151	0.37%	0.021%
102	9.387	9.354	9.511	VV	975	29729	0.60%	0.035%
103	9.535	9.511	9.555	VV	196	3591	0.07%	0.004%
104	9.572	9.555	9.658	VV	137	5884	0.12%	0.007%
105	9.672	9.658	9.691	VV	106	1846	0.04%	0.002%
106	9.717	9.691	9.745	VV	668	11647	0.23%	0.014%
107	9.763	9.745	9.818	VV	352	9589	0.19%	0.011%
108	9.851	9.818	9.917	VV	269	11087	0.22%	0.013%
109	9.945	9.917	9.977	VV	262	4704	0.09%	0.006%
110	10.040	9.977	10.144	VV	5216	107169	2.16%	0.126%
111	10.167	10.144	10.371	VV	952	26817	0.54%	0.031%
112	10.381	10.371	10.414	PV	63	1152	0.02%	0.001%
113	10.507	10.414	10.531	PV	266	7514	0.15%	0.009%
114	10.555	10.531	10.594	VV	291	6452	0.13%	0.008%
115	10.640	10.594	10.671	VV	229	6521	0.13%	0.008%
116	10.695	10.671	10.736	VV	206	5926	0.12%	0.007%
117	10.830	10.736	10.866	VV	335	13103	0.26%	0.015%
118	10.906	10.866	10.951	VV	1002	19532	0.39%	0.023%
119	10.976	10.951	11.063	VV	241	9980	0.20%	0.012%
120	11.122	11.063	11.146	VV	211	6511	0.13%	0.008%
121	11.182	11.146	11.221	VV	636	13316	0.27%	0.016%
122	11.241	11.221	11.274	VV	287	5927	0.12%	0.007%
123	11.289	11.274	11.326	VV	176	4546	0.09%	0.005%
124	11.359	11.326	11.393	VV	164	4554	0.09%	0.005%
125	11.410	11.393	11.441	VV	140	1888	0.04%	0.002%
126	11.465	11.441	11.482	PV	137	2325	0.05%	0.003%
127	11.540	11.482	11.576	VV	1232	20302	0.41%	0.024%
128	11.616	11.576	11.652	VV	1574	29389	0.59%	0.035%
129	11.700	11.652	11.734	VV	486	12216	0.25%	0.014%
130	11.765	11.734	11.788	VV	277	4093	0.08%	0.005%
131	11.801	11.788	11.827	VV	141	1993	0.04%	0.002%
132	11.927	11.827	12.038	PV	408061	4414414	89.05%	5.184%
133	12.061	12.038	12.190	VV	494	17651	0.36%	0.021%
134	12.214	12.190	12.238	PV	341	3525	0.07%	0.004%
135	12.278	12.238	12.318	VV	686	12776	0.26%	0.015%
136	12.369	12.318	12.421	VV	544	12583	0.25%	0.015%
137	12.437	12.421	12.471	VV	311	5118	0.10%	0.006%
138	12.522	12.471	12.631	VV	21665	276514	5.58%	0.325%
139	12.673	12.631	12.701	VV	342	12425	0.25%	0.015%
140	12.728	12.701	12.819	VV	440	16631	0.34%	0.020%
141	12.858	12.819	12.894	VV	442	11383	0.23%	0.013%

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142	12.917	12.894	12.951	VV	897	13955	0.28%	0.016%
143	12.981	12.951	13.019	VV	849	15663	0.32%	0.018%
144	13.036	13.019	13.111	VV	233	6725	0.14%	0.008%
145	13.173	13.111	13.198	PV	266	7731	0.16%	0.009%
146	13.235	13.198	13.255	VV	229	5430	0.11%	0.006%
147	13.282	13.255	13.306	VV	379	7544	0.15%	0.009%
148	13.363	13.306	13.458	VV	294063	3547442	71.56%	4.166%
149	13.472	13.458	13.499	VV	437	7523	0.15%	0.009%
150	13.536	13.499	13.572	VV	1234	27394	0.55%	0.032%
151	13.594	13.572	13.678	VV	614	16801	0.34%	0.020%
152	13.754	13.678	13.851	PV	2834	49068	0.99%	0.058%
153	13.969	13.851	14.008	VV	168	12929	0.26%	0.015%
154	14.065	14.008	14.094	VV	712	15141	0.31%	0.018%
155	14.115	14.094	14.204	VV	1298	24057	0.49%	0.028%
156	14.336	14.204	14.420	VV	185	13250	0.27%	0.016%
157	14.550	14.420	14.648	PV	1211	47276	0.95%	0.056%
158	14.678	14.648	14.707	VV	1373	20542	0.41%	0.024%
159	14.741	14.707	14.759	VV	412	9472	0.19%	0.011%
160	14.797	14.759	14.813	VV	321	9371	0.19%	0.011%
161	14.902	14.813	14.931	VV	709	29892	0.60%	0.035%
162	15.112	14.931	15.131	VV	1120	96006	1.94%	0.113%
163	15.170	15.131	15.186	VV	2162	51536	1.04%	0.061%
164	15.214	15.186	15.244	VV	3572	80935	1.63%	0.095%
165	15.261	15.244	15.441	VV	2085	116326	2.35%	0.137%
166	15.458	15.441	15.501	VV	600	17558	0.35%	0.021%
167	15.510	15.501	15.561	VV	455	11318	0.23%	0.013%
168	15.612	15.561	15.715	VV	12460	494713	9.98%	0.581%
169	15.736	15.715	15.781	VV	2470	47017	0.95%	0.055%
170	15.808	15.781	15.895	VV	1509	26488	0.53%	0.031%
171	16.238	15.895	16.264	PV	3610	168833	3.41%	0.198%
172	16.572	16.264	16.608	VV	3192	508347	10.25%	0.597%
173	16.657	16.608	16.694	VV	4094	191023	3.85%	0.224%
174	16.719	16.694	16.784	VV	6708	237028	4.78%	0.278%
175	16.797	16.784	16.823	VV	3212	65647	1.32%	0.077%
176	16.851	16.823	16.988	VV	3837	214860	4.33%	0.252%
177	17.102	16.988	17.131	VV	4316	184977	3.73%	0.217%
178	17.186	17.131	17.212	VV	4973	151724	3.06%	0.178%
179	17.234	17.212	17.298	VV	4442	148377	2.99%	0.174%
180	17.636	17.298	17.674	VV	7851	852407	17.19%	1.001%
181	17.724	17.674	17.744	VV	4871	189463	3.82%	0.222%
182	17.767	17.744	17.788	VV	4999	124934	2.52%	0.147%
183	17.834	17.788	17.874	VV	5275	254779	5.14%	0.299%
184	17.905	17.874	17.948	VV	5291	216930	4.38%	0.255%
185	18.074	17.948	18.103	VV	8502	516387	10.42%	0.606%
186	18.162	18.103	18.192	VV	7676	336579	6.79%	0.395%
187	18.224	18.192	18.244	VV	6783	205243	4.14%	0.241%
188	18.284	18.244	18.322	VV	7606	326820	6.59%	0.384%
189	18.353	18.322	18.374	VV	8067	230229	4.64%	0.270%
190	18.397	18.374	18.417	VV	8301	195275	3.94%	0.229%
191	18.501	18.417	18.574	VV	19929	1215543	24.52%	1.427%
192	18.725	18.574	18.791	VV	14918	1471638	29.69%	1.728%
193	18.902	18.791	18.961	VV	17282	1447844	29.21%	1.700%
194	19.006	18.961	19.024	VV	16383	574169	11.58%	0.674%

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195	19.079	19.024	19.111	VV	16647	809382	16.33%	0.950%
196	19.159	19.111	19.174	VV	16834	595635	12.02%	0.699%
197	19.302	19.174	19.341	VV	23517	1877502	37.87%	2.205%
198	19.361	19.341	19.418	VV	19312	853770	17.22%	1.003%
199	19.435	19.418	19.461	VV	19835	492135	9.93%	0.578%
200	19.537	19.461	19.554	VV	20194	1068257	21.55%	1.254%
201	19.595	19.554	19.612	VV	21749	716462	14.45%	0.841%
202	19.648	19.612	19.671	VV	23743	811353	16.37%	0.953%
203	19.696	19.671	19.715	VV	25595	651461	13.14%	0.765%
204	19.745	19.715	19.768	VV	25738	779453	15.72%	0.915%
205	19.784	19.768	19.818	VV	26014	739138	14.91%	0.868%
206	19.891	19.818	19.908	VV	26843	1341555	27.06%	1.575%
207	20.058	19.908	20.074	VV	30004	2732181	55.11%	3.208%
208	20.129	20.074	20.148	VV	31458	1335483	26.94%	1.568%
209	20.173	20.148	20.211	VV	31194	1166862	23.54%	1.370%
210	20.272	20.211	20.294	VV	34832	1656318	33.41%	1.945%
211	20.337	20.294	20.367	VV	44166	1698056	34.25%	1.994%
212	20.384	20.367	20.408	VV	40775	923611	18.63%	1.085%
213	20.476	20.408	20.554	VV	38428	3270221	65.97%	3.840%
214	20.591	20.554	20.628	VV	42241	1728293	34.86%	2.030%
215	20.682	20.628	20.791	VV	45919	4114082	82.99%	4.831%
216	20.829	20.791	20.848	VV	42453	1408254	28.41%	1.654%
217	20.865	20.848	20.917	VV	43084	1770851	35.72%	2.080%
218	20.974	20.917	20.990	VV	43724	1834930	37.01%	2.155%
219	21.006	20.990	21.093	VV	42798	2526434	50.96%	2.967%
220	21.155	21.093	21.218	VV	43034	3090474	62.34%	3.629%
221	21.249	21.218	21.271	VV	41768	1293686	26.10%	1.519%
222	21.292	21.271	21.407	VV	41690	3255779	65.68%	3.823%
223	21.479	21.407	21.548	VV	41095	3360887	67.80%	3.947%
224	21.591	21.548	21.724	VV	41524	4120754	83.12%	4.839%
225	21.772	21.724	21.790	VV	38833	1478915	29.83%	1.737%
226	21.841	21.790	21.934	VV	39540	3178774	64.12%	3.733%
227	22.032	21.934	22.164	VV	39087	4957379	100.00%	5.822%
228	22.273	22.164	22.301	VBA	36146	2897965	58.46%	3.403%
Sum of corrected areas:					85155569			

Aliphatic EPH 121722.M Thu Dec 29 03:28:57 2022