

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093022AL\
 Data File : FE037855.D
 Signal(s) : FID1B.ch
 Acq On : 29 Sep 2022 16:40
 Sample : N4868-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.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	3.013	2.971	3.056	BV	81	1174	0.02%	0.003%
2	3.068	3.056	3.081	VV	88	680	0.01%	0.002%
3	3.090	3.081	3.107	PV	60	514	0.01%	0.001%
4	3.148	3.107	3.161	VV	94	2095	0.03%	0.005%
5	3.166	3.161	3.198	VV	102	1283	0.02%	0.003%
6	3.211	3.198	3.231	VV	132	1863	0.03%	0.005%
7	3.287	3.231	3.307	VV	209	4644	0.07%	0.012%
8	3.322	3.307	3.344	VV	176	2919	0.04%	0.007%
9	3.354	3.344	3.364	VV	137	1369	0.02%	0.003%
10	3.381	3.364	3.441	VV	164	4861	0.07%	0.012%
11	3.454	3.441	3.465	VV	166	2166	0.03%	0.006%
12	3.471	3.465	3.493	VV	143	1925	0.03%	0.005%
13	3.501	3.493	3.508	VV	135	986	0.01%	0.003%
14	3.538	3.508	3.579	VV	235	7030	0.10%	0.018%
15	3.639	3.579	3.678	VV	281	12746	0.19%	0.032%
16	3.684	3.678	3.744	VV	316	11356	0.17%	0.029%
17	3.789	3.744	3.804	VV	473	13964	0.21%	0.036%
18	3.813	3.804	3.824	VV	428	4567	0.07%	0.012%
19	3.837	3.824	3.925	VV	404	17578	0.26%	0.045%
20	3.939	3.925	3.947	VV	258	3211	0.05%	0.008%
21	3.958	3.947	3.984	VV	291	5911	0.09%	0.015%
22	3.995	3.984	4.004	VV	311	3382	0.05%	0.009%
23	4.034	4.004	4.049	VV	343	7648	0.11%	0.019%
24	4.059	4.049	4.081	VV	358	5554	0.08%	0.014%
25	4.083	4.081	4.092	VV	327	1800	0.03%	0.005%
26	4.100	4.092	4.191	VV	332	16565	0.25%	0.042%
27	4.208	4.191	4.219	VV	302	4557	0.07%	0.012%
28	4.246	4.219	4.261	VV	328	7186	0.11%	0.018%
29	4.275	4.261	4.339	VV	374	13910	0.21%	0.035%
30	4.347	4.339	4.367	VV	265	4589	0.07%	0.012%
31	4.376	4.367	4.381	VV	294	2304	0.03%	0.006%
32	4.394	4.381	4.451	VV	407	10786	0.16%	0.027%
33	4.466	4.451	4.486	VV	338	5202	0.08%	0.013%
34	4.499	4.486	4.536	VV	294	7719	0.11%	0.020%
35	4.548	4.536	4.608	VV	326	10904	0.16%	0.028%
36	4.614	4.608	4.628	VV	216	2730	0.04%	0.007%

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37	4.634	4.628	4.644	VV	267	2413	0.04%	0.006%
38	4.657	4.644	4.751	VV	307	12701	0.19%	0.032%
39	4.767	4.751	4.841	VV	231	9173	0.14%	0.023%
40	4.861	4.841	4.874	VV	205	3141	0.05%	0.008%
41	4.886	4.874	4.941	VV	241	6394	0.09%	0.016%
42	4.954	4.941	4.965	VV	213	2290	0.03%	0.006%
43	4.980	4.965	5.041	VV	226	6946	0.10%	0.018%
44	5.044	5.041	5.052	VV	178	1087	0.02%	0.003%
45	5.064	5.052	5.085	VV	194	3027	0.04%	0.008%
46	5.094	5.085	5.122	VV	180	2673	0.04%	0.007%
47	5.136	5.122	5.145	VV	117	1447	0.02%	0.004%
48	5.156	5.145	5.222	VV	124	4250	0.06%	0.011%
49	5.232	5.222	5.244	PV	52	541	0.01%	0.001%
50	5.253	5.244	5.288	VV	165	1940	0.03%	0.005%
51	5.309	5.288	5.331	VV	100	2399	0.04%	0.006%
52	5.356	5.331	5.412	VV	151	5561	0.08%	0.014%
53	5.416	5.412	5.438	VV	166	1778	0.03%	0.005%
54	5.487	5.438	5.495	VV	217	4735	0.07%	0.012%
55	5.502	5.495	5.542	VV	110	2466	0.04%	0.006%
56	5.574	5.542	5.590	VV	144	2233	0.03%	0.006%
57	5.602	5.590	5.688	VV	104	3734	0.06%	0.010%
58	5.695	5.688	5.700	VV	67	601	0.01%	0.002%
59	5.714	5.700	5.755	VV	155	3529	0.05%	0.009%
60	5.770	5.755	5.792	VV	177	2283	0.03%	0.006%
61	5.809	5.792	5.862	VV	129	2881	0.04%	0.007%
62	5.887	5.862	5.971	VV	195	5480	0.08%	0.014%
63	6.006	5.971	6.072	VV	176	6794	0.10%	0.017%
64	6.095	6.072	6.134	VV	174	4799	0.07%	0.012%
65	6.156	6.134	6.185	VV	474	7184	0.11%	0.018%
66	6.205	6.185	6.226	VV	157	2791	0.04%	0.007%
67	6.269	6.226	6.281	VV	183	4011	0.06%	0.010%
68	6.285	6.281	6.291	VV	171	847	0.01%	0.002%
69	6.300	6.291	6.315	VV	225	2088	0.03%	0.005%
70	6.324	6.315	6.362	VV	102	2300	0.03%	0.006%
71	6.395	6.362	6.428	VV	244	6550	0.10%	0.017%
72	6.451	6.428	6.528	VV	302	10628	0.16%	0.027%
73	6.540	6.528	6.574	VV	117	2840	0.04%	0.007%
74	6.591	6.574	6.658	VV	225	5988	0.09%	0.015%
75	6.673	6.658	6.734	VV	113	2195	0.03%	0.006%
76	6.764	6.734	6.788	PV	134	2077	0.03%	0.005%
77	6.797	6.788	6.813	VV	60	569	0.01%	0.001%
78	6.821	6.813	6.834	VV	69	406	0.01%	0.001%
79	6.841	6.834	6.848	VV	45	282	0.00%	0.001%
80	6.899	6.848	6.910	VV	155	3099	0.05%	0.008%
81	6.964	6.910	7.037	VV	193	8034	0.12%	0.020%
82	7.068	7.037	7.094	VV	265	5486	0.08%	0.014%
83	7.113	7.094	7.133	VV	172	3432	0.05%	0.009%
84	7.151	7.133	7.168	VV	302	4672	0.07%	0.012%
85	7.176	7.168	7.262	VV	280	7762	0.11%	0.020%
86	7.337	7.262	7.364	VV	186	7074	0.10%	0.018%
87	7.386	7.364	7.415	VV	634	12555	0.19%	0.032%
88	7.426	7.415	7.469	VV	241	5221	0.08%	0.013%
89	7.478	7.469	7.528	VV	203	3486	0.05%	0.009%

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90	7.549	7.528	7.606	VV	175	4025	0.06%	0.010%
91	7.636	7.606	7.663	VV	116	2327	0.03%	0.006%
92	7.700	7.663	8.027	PV	412362	6053991	89.68%	15.408%
93	8.037	8.027	8.055	VV	1507	22520	0.33%	0.057%
94	8.072	8.055	8.097	VV	1547	31177	0.46%	0.079%
95	8.114	8.097	8.144	VV	1046	25188	0.37%	0.064%
96	8.177	8.144	8.208	VV	1134	32507	0.48%	0.083%
97	8.256	8.208	8.283	VV	4926	118208	1.75%	0.301%
98	8.298	8.283	8.331	VV	2941	48290	0.72%	0.123%
99	8.350	8.331	8.411	VV	1884	41676	0.62%	0.106%
100	8.440	8.411	8.464	VV	980	21378	0.32%	0.054%
101	8.479	8.464	8.548	VV	559	16079	0.24%	0.041%
102	8.573	8.548	8.778	VV	171925	3796383	56.24%	9.662%
103	8.786	8.778	8.976	VV	4499	282456	4.18%	0.719%
104	9.012	8.976	9.057	VV	2067	74379	1.10%	0.189%
105	9.081	9.057	9.178	VV	2561	93766	1.39%	0.239%
106	9.191	9.178	9.201	VV	824	11279	0.17%	0.029%
107	9.213	9.201	9.241	VV	866	17246	0.26%	0.044%
108	9.257	9.241	9.305	VV	643	22793	0.34%	0.058%
109	9.311	9.305	9.344	VV	548	11833	0.18%	0.030%
110	9.361	9.344	9.395	VV	509	13273	0.20%	0.034%
111	9.450	9.395	9.488	VV	861	28568	0.42%	0.073%
112	9.498	9.488	9.508	VV	460	5165	0.08%	0.013%
113	9.531	9.508	9.554	VV	494	11162	0.17%	0.028%
114	9.587	9.554	9.618	VV	705	19779	0.29%	0.050%
115	9.633	9.618	9.658	VV	889	14768	0.22%	0.038%
116	9.684	9.658	9.701	VV	725	13813	0.20%	0.035%
117	9.720	9.701	9.754	VV	1158	22608	0.33%	0.058%
118	9.775	9.754	9.790	VV	444	8247	0.12%	0.021%
119	9.810	9.790	9.828	VV	419	8521	0.13%	0.022%
120	9.855	9.828	9.931	VV	2919	58082	0.86%	0.148%
121	9.955	9.931	9.978	VV	2173	33062	0.49%	0.084%
122	9.995	9.978	10.035	VV	1094	23499	0.35%	0.060%
123	10.044	10.035	10.153	VV	387	14399	0.21%	0.037%
124	10.236	10.153	10.274	PV	1295	28811	0.43%	0.073%
125	10.286	10.274	10.299	VV	259	2926	0.04%	0.007%
126	10.328	10.299	10.354	VV	388	7954	0.12%	0.020%
127	10.378	10.354	10.418	VV	719	14163	0.21%	0.036%
128	10.437	10.418	10.472	VV	269	6351	0.09%	0.016%
129	10.535	10.472	10.564	VV	773	29379	0.44%	0.075%
130	10.588	10.564	10.622	VV	3237	51848	0.77%	0.132%
131	10.654	10.622	10.688	VV	1940	35164	0.52%	0.089%
132	10.716	10.688	10.751	VV	360	11094	0.16%	0.028%
133	10.765	10.751	10.781	VV	285	4385	0.06%	0.011%
134	10.807	10.781	10.828	VV	539	9805	0.15%	0.025%
135	10.838	10.828	10.874	VV	276	3597	0.05%	0.009%
136	10.957	10.874	11.072	PV	2619	159341	2.36%	0.406%
137	11.090	11.072	11.201	VV	977	49608	0.73%	0.126%
138	11.219	11.201	11.251	VV	572	12083	0.18%	0.031%
139	11.285	11.251	11.348	VV	3228	51781	0.77%	0.132%
140	11.371	11.348	11.416	VV	1522	24640	0.37%	0.063%
141	11.440	11.416	11.454	VV	215	2420	0.04%	0.006%

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142	11.488	11.454	11.507	VV	474	8825	0.13%	0.022%
143	11.528	11.507	11.561	VV	699	11119	0.16%	0.028%
144	11.608	11.561	11.703	VV	569592	6750738	100.00%	17.182%
145	11.725	11.703	11.751	VV	1448	39020	0.58%	0.099%
146	11.767	11.751	11.784	VV	1456	25968	0.38%	0.066%
147	11.810	11.784	11.851	VV	2077	63436	0.94%	0.161%
148	11.857	11.851	11.888	VV	1417	27974	0.41%	0.071%
149	11.950	11.888	12.004	VV	3104	94131	1.39%	0.240%
150	12.024	12.004	12.065	VV	1255	23701	0.35%	0.060%
151	12.078	12.065	12.119	VV	407	8224	0.12%	0.021%
152	12.147	12.119	12.192	VV	259	5850	0.09%	0.015%
153	12.219	12.192	12.248	PV	592	13259	0.20%	0.034%
154	12.255	12.248	12.267	VV	510	5183	0.08%	0.013%
155	12.290	12.267	12.298	VV	466	8459	0.13%	0.022%
156	12.321	12.298	12.338	VV	544	11489	0.17%	0.029%
157	12.356	12.338	12.381	VV	477	10067	0.15%	0.026%
158	12.401	12.381	12.421	VV	462	8521	0.13%	0.022%
159	12.434	12.421	12.463	VV	333	6268	0.09%	0.016%
160	12.511	12.463	12.554	VV	534	15288	0.23%	0.039%
161	12.583	12.554	12.635	PV	3684	72126	1.07%	0.184%
162	12.648	12.635	12.666	VV	1021	16693	0.25%	0.042%
163	12.689	12.666	12.856	VV	24968	594314	8.80%	1.513%
164	12.903	12.856	12.956	VV	1037	24484	0.36%	0.062%
165	12.985	12.956	12.999	VV	21882	283861	4.20%	0.722%
166	13.030	12.999	13.109	VV	451183	5825360	86.29%	14.827%
167	13.124	13.109	13.171	VV	2999	76138	1.13%	0.194%
168	13.192	13.171	13.247	VV	2675	62757	0.93%	0.160%
169	13.263	13.247	13.311	VV	1286	22684	0.34%	0.058%
170	13.341	13.311	13.385	PV	623	13714	0.20%	0.035%
171	13.481	13.385	13.547	VV	1620	69600	1.03%	0.177%
172	13.581	13.547	13.590	VV	1405	20786	0.31%	0.053%
173	13.612	13.590	13.694	VV	3539	103185	1.53%	0.263%
174	13.752	13.694	13.818	VV	4092	157729	2.34%	0.401%
175	13.871	13.818	13.903	VV	2175	66238	0.98%	0.169%
176	13.919	13.903	13.964	VV	1288	32715	0.48%	0.083%
177	13.992	13.964	14.014	VV	869	20664	0.31%	0.053%
178	14.031	14.014	14.053	VV	750	10957	0.16%	0.028%
179	14.070	14.053	14.097	VV	407	6323	0.09%	0.016%
180	14.105	14.097	14.127	VV	324	2653	0.04%	0.007%
181	14.166	14.127	14.198	PV	2417	42448	0.63%	0.108%
182	14.211	14.198	14.241	VV	1606	29529	0.44%	0.075%
183	14.260	14.241	14.284	VV	1127	21937	0.32%	0.056%
184	14.333	14.284	14.363	VV	2666	61081	0.90%	0.155%
185	14.391	14.363	14.404	VV	877	16272	0.24%	0.041%
186	14.441	14.404	14.499	VV	1462	54957	0.81%	0.140%
187	14.568	14.499	14.638	VV	3591	172741	2.56%	0.440%
188	14.671	14.638	14.701	VV	1197	38517	0.57%	0.098%
189	14.726	14.701	14.758	VV	1144	29124	0.43%	0.074%
190	14.797	14.758	14.819	VV	1520	36339	0.54%	0.092%
191	14.844	14.819	14.854	VV	1886	29392	0.44%	0.075%
192	14.882	14.854	14.898	VV	12843	195716	2.90%	0.498%
193	14.920	14.898	15.008	VV	15231	474109	7.02%	1.207%
194	15.036	15.008	15.084	VV	3109	112327	1.66%	0.286%

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195	15.096	15.084	15.161	VV	1946	64373	0.95%	0.164%
196	15.180	15.161	15.194	VV	966	17462	0.26%	0.044%
197	15.310	15.194	15.372	VV	7268	434572	6.44%	1.106%
198	15.415	15.372	15.507	VV	35875	656178	9.72%	1.670%
199	15.520	15.507	15.530	VV	1279	16237	0.24%	0.041%
200	15.568	15.530	15.594	VV	3882	97489	1.44%	0.248%
201	15.612	15.594	15.641	VV	2986	70004	1.04%	0.178%
202	15.662	15.641	15.674	VV	2307	42875	0.64%	0.109%
203	15.735	15.674	15.798	VV	3991	223993	3.32%	0.570%
204	15.814	15.798	15.829	VV	2074	36022	0.53%	0.092%
205	15.850	15.829	15.865	VV	1867	37068	0.55%	0.094%
206	15.885	15.865	15.911	VV	2781	62140	0.92%	0.158%
207	15.927	15.911	15.997	VV	2495	88921	1.32%	0.226%
208	16.057	15.997	16.104	VV	2153	97004	1.44%	0.247%
209	16.132	16.104	16.144	VV	1901	42972	0.64%	0.109%
210	16.214	16.144	16.271	VV	3781	200573	2.97%	0.510%
211	16.319	16.271	16.347	VV	5175	198987	2.95%	0.506%
212	16.365	16.347	16.388	VV	5535	116113	1.72%	0.296%
213	16.404	16.388	16.413	VV	4194	58989	0.87%	0.150%
214	16.436	16.413	16.560	VV	22306	833339	12.34%	2.121%
215	16.588	16.560	16.648	VV	6073	228953	3.39%	0.583%
216	16.671	16.648	16.684	VV	3726	75800	1.12%	0.193%
217	16.701	16.684	16.732	VV	3564	96379	1.43%	0.245%
218	16.759	16.732	16.809	VV	13326	344650	5.11%	0.877%
219	16.838	16.809	16.862	VV	13383	297974	4.41%	0.758%
220	16.873	16.862	16.895	VV	10071	168579	2.50%	0.429%
221	16.910	16.895	16.933	VV	7457	132634	1.96%	0.338%
222	16.954	16.933	17.034	VV	5212	248213	3.68%	0.632%
223	17.050	17.034	17.073	VV	3493	74327	1.10%	0.189%
224	17.133	17.073	17.170	VV	3835	198119	2.93%	0.504%
225	17.275	17.170	17.314	VV	9921	446874	6.62%	1.137%
226	17.328	17.314	17.351	VV	4227	88928	1.32%	0.226%
227	17.367	17.351	17.408	VV	4037	120496	1.78%	0.307%
228	17.414	17.408	17.479	VV	2992	114414	1.69%	0.291%
229	17.504	17.479	17.518	VV	3196	66058	0.98%	0.168%
230	17.522	17.518	17.588	VV	2988	107137	1.59%	0.273%
231	17.599	17.588	17.615	VV	2594	40249	0.60%	0.102%
232	17.640	17.615	17.654	VV	2674	55529	0.82%	0.141%
233	17.711	17.654	17.751	VV	5232	184922	2.74%	0.471%
234	17.805	17.751	17.822	VV	4995	126640	1.88%	0.322%
235	17.836	17.822	17.903	VV	3941	138259	2.05%	0.352%
236	17.927	17.903	17.964	VV	2590	74390	1.10%	0.189%
237	17.994	17.964	18.013	VV	2529	65808	0.97%	0.167%
238	18.034	18.013	18.053	VV	2386	53668	0.79%	0.137%
239	18.133	18.053	18.184	VV	14781	475661	7.05%	1.211%
240	18.234	18.184	18.315	VV	8610	406824	6.03%	1.035%
241	18.326	18.315	18.367	VV	2442	67602	1.00%	0.172%
242	18.414	18.367	18.453	VV	2843	122387	1.81%	0.311%
243	18.479	18.453	18.513	VV	5740	156178	2.31%	0.398%
244	18.535	18.513	18.574	VV	6904	163029	2.41%	0.415%
245	18.595	18.574	18.612	VV	2570	55810	0.83%	0.142%
246	18.642	18.612	18.660	VV	5195	111945	1.66%	0.285%

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247	18.675	18.660	18.696	VV	4023	75226	1.11%	0.191%
248	18.716	18.696	18.751	VV	4970	109356	1.62%	0.278%
249	18.798	18.751	18.817	VV	1919	66235	0.98%	0.169%
250	18.836	18.817	18.867	VV	2030	53427	0.79%	0.136%
251	18.934	18.867	19.001	VV	10325	404606	5.99%	1.030%
252	19.015	19.001	19.072	VV	3980	147651	2.19%	0.376%
253	19.083	19.072	19.118	VV	2347	54732	0.81%	0.139%
254	19.139	19.118	19.210	VV	3001	98723	1.46%	0.251%
255	19.235	19.210	19.284	VV	973	27434	0.41%	0.070%
256	19.319	19.284	19.366	VV	3506	72974	1.08%	0.186%
257	19.426	19.366	19.491	PV	3651	89372	1.32%	0.227%
258	19.507	19.491	19.543	PV	580	11536	0.17%	0.029%
259	19.565	19.543	19.578	VV	508	9215	0.14%	0.023%
260	19.603	19.578	19.625	VV	629	14676	0.22%	0.037%
261	19.659	19.625	19.668	VV	3473	51048	0.76%	0.130%
262	19.687	19.668	19.708	VV	4089	82747	1.23%	0.211%
263	19.720	19.708	19.738	VV	2934	51138	0.76%	0.130%
264	19.741	19.738	19.906	VV	2859	157744	2.34%	0.401%
265	19.939	19.906	19.967	VV	2221	49911	0.74%	0.127%
266	19.980	19.967	20.021	VV	1050	20235	0.30%	0.052%
267	20.062	20.021	20.146	VV	2803	116214	1.72%	0.296%
268	20.219	20.146	20.275	VV	8253	171479	2.54%	0.436%
269	20.286	20.275	20.290	VV	636	4845	0.07%	0.012%
270	20.317	20.290	20.351	VV	880	25419	0.38%	0.065%
271	20.368	20.351	20.380	VV	889	12738	0.19%	0.032%
272	20.405	20.380	20.450	VV	1713	44579	0.66%	0.113%
273	20.587	20.450	20.599	VV	1374	107817	1.60%	0.274%
274	20.700	20.599	20.720	VV	1994	114838	1.70%	0.292%
275	20.751	20.720	20.827	VV	3044	143263	2.12%	0.365%
276	20.837	20.827	20.904	VV	1903	76269	1.13%	0.194%
277	20.927	20.904	20.951	VV	1200	31879	0.47%	0.081%
278	21.025	20.951	21.048	VV	1523	72460	1.07%	0.184%
279	21.110	21.048	21.174	VV	2240	122840	1.82%	0.313%
280	21.179	21.174	21.270	VV	1770	72981	1.08%	0.186%
281	21.296	21.270	21.414	VV	1084	70651	1.05%	0.180%
282	21.419	21.414	21.434	VV	611	6368	0.09%	0.016%
283	21.445	21.434	21.458	VV	552	7115	0.11%	0.018%
284	21.514	21.458	21.631	VV	1312	67345	1.00%	0.171%
					Sum of corrected areas:		39290171	

Aliphatic EPH 092822.M Thu Sep 29 18:44:57 2022