

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091622AL\
 Data File : FE037630.D
 Signal(s) : FID1B.ch
 Acq On : 16 Sep 2022 18:15
 Sample : N4655-02
 Misc :
 ALS Vial : 18 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	2.946	2.904	2.954	BV	47	329	0.00%	0.000%
2	2.963	2.954	3.007	PV	55	1654	0.00%	0.001%
3	3.029	3.007	3.048	VV	176	2540	0.01%	0.001%
4	3.090	3.048	3.117	VV	147	3701	0.01%	0.002%
5	3.175	3.117	3.194	PV	152	5403	0.01%	0.003%
6	3.202	3.194	3.209	VV	137	1061	0.00%	0.001%
7	3.229	3.209	3.245	VV	135	2530	0.01%	0.001%
8	3.271	3.245	3.308	VV	184	4955	0.01%	0.003%
9	3.329	3.308	3.354	VV	201	4206	0.01%	0.002%
10	3.363	3.354	3.375	VV	190	2200	0.00%	0.001%
11	3.401	3.375	3.446	VV	196	6756	0.01%	0.004%
12	3.467	3.446	3.494	VV	278	5874	0.01%	0.003%
13	3.548	3.494	3.578	VV	247	8881	0.02%	0.005%
14	3.597	3.578	3.607	VV	268	3239	0.01%	0.002%
15	3.622	3.607	3.628	VV	207	2186	0.00%	0.001%
16	3.642	3.628	3.688	VV	234	6789	0.01%	0.004%
17	3.727	3.688	3.761	VV	299	8718	0.02%	0.005%
18	3.792	3.761	3.807	VV	259	5375	0.01%	0.003%
19	3.824	3.807	3.869	VV	269	8295	0.02%	0.004%
20	3.875	3.869	3.908	VV	244	4827	0.01%	0.003%
21	3.961	3.908	3.991	VV	257	10216	0.02%	0.006%
22	3.996	3.991	4.008	VV	231	2041	0.00%	0.001%
23	4.068	4.008	4.151	VV	731	41765	0.08%	0.023%
24	4.163	4.151	4.244	VV	545	21935	0.04%	0.012%
25	4.285	4.244	4.324	VV	444	16862	0.03%	0.009%
26	4.337	4.324	4.391	VV	406	12660	0.03%	0.007%
27	4.413	4.391	4.428	VV	329	6044	0.01%	0.003%
28	4.445	4.428	4.450	VV	254	3367	0.01%	0.002%
29	4.458	4.450	4.544	VV	307	13787	0.03%	0.007%
30	4.565	4.544	4.573	VV	514	6736	0.01%	0.004%
31	4.582	4.573	4.601	VV	464	7180	0.01%	0.004%
32	4.621	4.601	4.659	VV	482	13394	0.03%	0.007%
33	4.700	4.659	4.727	VV	361	12925	0.03%	0.007%
34	4.737	4.727	4.764	VV	332	6191	0.01%	0.003%
35	4.794	4.764	4.861	VV	358	14048	0.03%	0.008%
36	4.870	4.861	4.930	VV	228	5453	0.01%	0.003%

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37	4.956	4.930	4.991	VV	106	3288	0.01%	0.002%
38	4.995	4.991	5.011	VV	162	1146	0.00%	0.001%
39	5.022	5.011	5.138	VB	158	3839	0.01%	0.002%
40	5.314	5.138	5.345	BV	187	8534	0.02%	0.005%
41	5.370	5.345	5.397	VV	123	2717	0.01%	0.001%
42	5.424	5.397	5.496	PV	417	12760	0.03%	0.007%
43	5.587	5.496	5.638	VV	291	14143	0.03%	0.008%
44	5.666	5.638	5.695	VV	239	6130	0.01%	0.003%
45	5.723	5.695	5.764	VV	333	10943	0.02%	0.006%
46	5.804	5.764	5.881	VV	375	22446	0.05%	0.012%
47	5.901	5.881	5.944	VV	236	8083	0.02%	0.004%
48	5.971	5.944	5.988	VV	222	5372	0.01%	0.003%
49	6.071	5.988	6.127	VV	598	35268	0.07%	0.019%
50	6.172	6.127	6.204	VV	729	23079	0.05%	0.012%
51	6.235	6.204	6.309	VV	388	19482	0.04%	0.011%
52	6.355	6.309	6.378	VV	331	11723	0.02%	0.006%
53	6.398	6.378	6.428	VV	362	9918	0.02%	0.005%
54	6.457	6.428	6.502	VV	593	17200	0.03%	0.009%
55	6.541	6.502	6.583	VV	322	12120	0.02%	0.007%
56	6.604	6.583	6.674	VV	521	11994	0.02%	0.006%
57	6.700	6.674	6.721	VV	176	3523	0.01%	0.002%
58	6.743	6.721	6.791	PV	169	4951	0.01%	0.003%
59	6.869	6.791	6.924	VV	308	14960	0.03%	0.008%
60	6.977	6.924	7.001	VV	340	10293	0.02%	0.006%
61	7.167	7.001	7.216	VV	1109	56882	0.11%	0.031%
62	7.249	7.216	7.313	VV	1137	38770	0.08%	0.021%
63	7.336	7.313	7.355	VV	455	10179	0.02%	0.006%
64	7.394	7.355	7.532	VV	1355	41693	0.08%	0.023%
65	7.568	7.532	7.611	PV	513	8652	0.02%	0.005%
66	7.624	7.611	7.648	VV	165	1948	0.00%	0.001%
67	7.663	7.648	7.684	PV	236	2533	0.01%	0.001%
68	7.715	7.684	7.941	VV	520529	6231993	12.55%	3.373%
69	7.962	7.941	7.982	VV	1255	26252	0.05%	0.014%
70	8.019	7.982	8.064	VV	1407	52114	0.10%	0.028%
71	8.126	8.064	8.159	VV	1529	65837	0.13%	0.036%
72	8.212	8.159	8.233	VV	3152	72801	0.15%	0.039%
73	8.269	8.233	8.338	VV	4268	129797	0.26%	0.070%
74	8.395	8.338	8.469	VV	15728	377305	0.76%	0.204%
75	8.484	8.469	8.550	VV	2109	53887	0.11%	0.029%
76	8.583	8.550	8.669	VV	281331	3896591	7.84%	2.109%
77	8.683	8.669	8.786	VV	7435	276788	0.56%	0.150%
78	8.804	8.786	8.839	VV	2977	64406	0.13%	0.035%
79	8.856	8.839	8.904	VV	1477	45131	0.09%	0.024%
80	8.934	8.904	8.984	VV	1568	54462	0.11%	0.029%
81	9.024	8.984	9.068	VV	2294	82522	0.17%	0.045%
82	9.094	9.068	9.123	VV	5638	93227	0.19%	0.050%
83	9.144	9.123	9.208	VV	2320	66639	0.13%	0.036%
84	9.252	9.208	9.275	VV	2632	52813	0.11%	0.029%
85	9.294	9.275	9.332	VV	1893	41956	0.08%	0.023%
86	9.384	9.332	9.420	VV	2077	76960	0.15%	0.042%
87	9.489	9.420	9.528	VV	6338	178664	0.36%	0.097%
88	9.548	9.528	9.574	VV	3193	62752	0.13%	0.034%
89	9.595	9.574	9.610	VV	1841	30226	0.06%	0.016%

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90	9.641	9.610	9.734	VV	2141	100554	0.20%	0.054%
91	9.773	9.734	9.791	VV	1130	32073	0.06%	0.017%
92	9.819	9.791	9.834	VV	2498	48585	0.10%	0.026%
93	9.868	9.834	9.911	VV	7638	142445	0.29%	0.077%
94	9.935	9.911	10.021	VV	1543	64606	0.13%	0.035%
95	10.046	10.021	10.124	VV	1011	27074	0.05%	0.015%
96	10.143	10.124	10.164	PV	164	2722	0.01%	0.001%
97	10.212	10.164	10.226	VV	1379	20885	0.04%	0.011%
98	10.252	10.226	10.286	VV	2279	46628	0.09%	0.025%
99	10.363	10.286	10.381	VV	3407	104803	0.21%	0.057%
100	10.399	10.381	10.438	VV	3656	71571	0.14%	0.039%
101	10.470	10.438	10.511	VV	3737	82938	0.17%	0.045%
102	10.533	10.511	10.578	VV	1528	52629	0.11%	0.028%
103	10.603	10.578	10.624	VV	7996	110929	0.22%	0.060%
104	10.669	10.624	10.764	VV	10060	285812	0.58%	0.155%
105	10.782	10.764	10.836	VV	1366	36504	0.07%	0.020%
106	10.871	10.836	10.934	VV	66894	1023474	2.06%	0.554%
107	10.959	10.934	11.094	VV	18415	454557	0.92%	0.246%
108	11.106	11.094	11.138	VV	858	10538	0.02%	0.006%
109	11.183	11.138	11.204	PV	1470	32081	0.06%	0.017%
110	11.302	11.204	11.331	VV	7573	166143	0.33%	0.090%
111	11.401	11.331	11.444	VV	7550	160728	0.32%	0.087%
112	11.469	11.444	11.491	PV	2026	28822	0.06%	0.016%
113	11.505	11.491	11.517	VV	1186	15476	0.03%	0.008%
114	11.541	11.517	11.578	VV	2343	45623	0.09%	0.025%
115	11.626	11.578	11.654	VV	430348	4869633	9.80%	2.635%
116	11.672	11.654	11.689	VV	19134	243199	0.49%	0.132%
117	11.706	11.689	11.754	VV	19176	327344	0.66%	0.177%
118	11.782	11.754	11.804	VV	32675	444689	0.90%	0.241%
119	11.861	11.804	11.918	VV	19343	637489	1.28%	0.345%
120	11.969	11.918	11.993	VV	6568	102036	0.21%	0.055%
121	12.032	11.993	12.128	PV	690310	8174787	16.46%	4.424%
122	12.152	12.128	12.222	VV	7585	248253	0.50%	0.134%
123	12.236	12.222	12.258	VV	3182	41723	0.08%	0.023%
124	12.286	12.258	12.314	VV	11903	151048	0.30%	0.082%
125	12.360	12.314	12.388	VV	4045	92624	0.19%	0.050%
126	12.437	12.388	12.514	VV	7681	317667	0.64%	0.172%
127	12.564	12.514	12.586	PV	22273	342977	0.69%	0.186%
128	12.604	12.586	12.646	VV	14370	309856	0.62%	0.168%
129	12.680	12.646	12.766	VV	195540	2604420	5.24%	1.409%
130	12.784	12.766	12.811	VV	1349	17571	0.04%	0.010%
131	12.835	12.811	12.921	VV	13990	363051	0.73%	0.196%
132	12.934	12.921	12.951	VV	4637	56677	0.11%	0.031%
133	12.976	12.951	13.011	VV	172902	2233783	4.50%	1.209%
134	13.065	13.011	13.092	VV	2541605	49672315	100.00%	26.882%
135	13.114	13.092	13.201	VV	1622966	22751645	45.80%	12.313%
136	13.213	13.201	13.244	VV	6464	102005	0.21%	0.055%
137	13.278	13.244	13.356	VV	340702	4368854	8.80%	2.364%
138	13.372	13.356	13.386	VV	4074	59928	0.12%	0.032%
139	13.455	13.386	13.524	VV	15922	475771	0.96%	0.257%
140	13.579	13.524	13.657	PV	45697	1023457	2.06%	0.554%
141	13.686	13.657	13.708	VV	27476	393561	0.79%	0.213%

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142	13.727	13.708	13.774	VV	18918	367212	0.74%	0.199%
143	13.850	13.774	13.876	VV	23786	637089	1.28%	0.345%
144	13.901	13.876	13.994	VV	13645	437085	0.88%	0.237%
145	14.019	13.994	14.068	VV	4513	133275	0.27%	0.072%
146	14.093	14.068	14.138	VV	13764	372115	0.75%	0.201%
147	14.159	14.138	14.181	VV	4138	80166	0.16%	0.043%
148	14.256	14.181	14.327	VV	19782	720903	1.45%	0.390%
149	14.356	14.327	14.391	VV	14011	363477	0.73%	0.197%
150	14.419	14.391	14.471	VV	35622	815638	1.64%	0.441%
151	14.492	14.471	14.517	VV	21569	397918	0.80%	0.215%
152	14.545	14.517	14.593	VV	28885	656659	1.32%	0.355%
153	14.614	14.593	14.643	VV	7627	148111	0.30%	0.080%
154	14.667	14.643	14.691	VV	7752	147438	0.30%	0.080%
155	14.707	14.691	14.723	VV	5332	86795	0.17%	0.047%
156	14.744	14.723	14.791	VV	6586	127584	0.26%	0.069%
157	14.858	14.791	14.878	VV	97933	1381606	2.78%	0.748%
158	14.898	14.878	14.981	VV	102738	1855689	3.74%	1.004%
159	15.019	14.981	15.047	VV	13313	287228	0.58%	0.155%
160	15.074	15.047	15.141	VV	8927	245867	0.49%	0.133%
161	15.166	15.141	15.184	VV	2797	53165	0.11%	0.029%
162	15.212	15.184	15.274	VV	7305	188218	0.38%	0.102%
163	15.317	15.274	15.351	VV	3458	75005	0.15%	0.041%
164	15.411	15.351	15.444	PV	11550	293818	0.59%	0.159%
165	15.476	15.444	15.508	VV	27088	420323	0.85%	0.227%
166	15.534	15.508	15.558	PV	24141	330584	0.67%	0.179%
167	15.575	15.558	15.604	VV	10955	184181	0.37%	0.100%
168	15.625	15.604	15.651	VV	6328	119554	0.24%	0.065%
169	15.689	15.651	15.746	VV	12959	435649	0.88%	0.236%
170	15.768	15.746	15.797	VV	3772	64636	0.13%	0.035%
171	15.862	15.797	15.884	PV	3807	72875	0.15%	0.039%
172	15.911	15.884	15.941	VV	4890	77772	0.16%	0.042%
173	15.977	15.941	16.016	VV	5296	101573	0.20%	0.055%
174	16.035	16.016	16.051	VV	1211	15596	0.03%	0.008%
175	16.131	16.051	16.154	VV	3218	82131	0.17%	0.044%
176	16.228	16.154	16.260	PV	6818	192180	0.39%	0.104%
177	16.334	16.260	16.368	VV	3967	174804	0.35%	0.095%
178	16.419	16.368	16.524	VV	110244	2549674	5.13%	1.380%
179	16.558	16.524	16.658	VV	18030	431192	0.87%	0.233%
180	16.687	16.658	16.713	PV	27095	425275	0.86%	0.230%
181	16.740	16.713	16.778	VV	58541	872644	1.76%	0.472%
182	16.804	16.778	16.888	VV	69726	1552567	3.13%	0.840%
183	16.911	16.888	16.994	VV	20576	523303	1.05%	0.283%
184	17.065	16.994	17.104	VV	8256	396516	0.80%	0.215%
185	17.168	17.104	17.241	VV	13223	536928	1.08%	0.291%
186	17.305	17.241	17.381	VV	16968	579334	1.17%	0.314%
187	17.403	17.381	17.436	VV	10263	210580	0.42%	0.114%
188	17.471	17.436	17.540	VV	12775	375304	0.76%	0.203%
189	17.622	17.540	17.671	PV	4593	203121	0.41%	0.110%
190	17.736	17.671	17.813	VV	12468	422699	0.85%	0.229%
191	17.867	17.813	17.934	VV	13508	492222	0.99%	0.266%
192	17.961	17.934	17.985	VV	4256	97174	0.20%	0.053%
193	18.052	17.985	18.071	VV	6767	238737	0.48%	0.129%
194	18.095	18.071	18.135	VV	16129	336077	0.68%	0.182%

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195	18.188	18.135	18.301	VV	45583	1741335	3.51%	0.942%
196	18.322	18.301	18.336	VV	14731	221281	0.45%	0.120%
197	18.355	18.336	18.414	VV	13870	386261	0.78%	0.209%
198	18.440	18.414	18.494	VV	40467	780334	1.57%	0.422%
199	18.567	18.494	18.628	VV	16601	725266	1.46%	0.393%
200	18.655	18.628	18.678	VV	13867	321695	0.65%	0.174%
201	18.702	18.678	18.748	VV	13675	395559	0.80%	0.214%
202	18.824	18.748	18.850	VV	8877	478146	0.96%	0.259%
203	18.966	18.850	19.007	VV	21673	1104528	2.22%	0.598%
204	19.057	19.007	19.114	VV	16409	791205	1.59%	0.428%
205	19.248	19.114	19.281	VV	11521	939756	1.89%	0.509%
206	19.349	19.281	19.388	VV	18426	791641	1.59%	0.428%
207	19.459	19.388	19.474	VV	18185	608182	1.22%	0.329%
208	19.530	19.474	19.563	VV	22590	997024	2.01%	0.540%
209	19.614	19.563	19.661	VV	31347	1333377	2.68%	0.722%
210	19.689	19.661	19.704	VV	31266	707805	1.42%	0.383%
211	19.722	19.704	19.774	VV	31281	1214741	2.45%	0.657%
212	19.826	19.774	19.946	VV	29308	2558208	5.15%	1.384%
213	20.007	19.946	20.038	VV	35429	1499908	3.02%	0.812%
214	20.088	20.038	20.128	VV	43194	1952864	3.93%	1.057%
215	20.138	20.128	20.198	VV	32855	1217006	2.45%	0.659%
216	20.327	20.198	20.414	VV	41248	4551033	9.16%	2.463%
217	20.471	20.414	20.498	VV	44340	1963082	3.95%	1.062%
218	20.544	20.498	20.561	VV	51559	1789828	3.60%	0.969%
219	20.586	20.561	20.674	VV	48421	2890478	5.82%	1.564%
220	20.785	20.674	20.920	VV	59144	6417731	12.92%	3.473%
221	21.027	20.920	21.085	VV	36109	3158455	6.36%	1.709%
222	21.109	21.085	21.228	VV	34279	1918920	3.86%	1.039%
223	21.320	21.228	21.458	VV	21839	1969138	3.96%	1.066%
224	21.559	21.458	21.591	VV	5900	189108	0.38%	0.102%
225	21.642	21.591	21.701	VBA	5299	429969	0.87%	0.233%

Sum of corrected areas: 184777508

Aliphatic EPH 082922.M Sat Sep 17 13:03:50 2022