

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081622AL\
 Data File : FE037101.D
 Signal(s) : FID1B.ch
 Acq On : 16 Aug 2022 23:14
 Sample : N4216-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081222.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	3.691	3.627	3.719	VV	498	14730	0.24%	0.011%
2	3.805	3.763	3.828	VV	417	10797	0.18%	0.008%
3	4.118	4.081	4.181	VV	391	17684	0.29%	0.013%
4	4.235	4.218	4.298	VV	409	16049	0.27%	0.012%
5	4.305	4.298	4.383	VV	281	13002	0.22%	0.009%
6	4.462	4.440	4.522	VV	415	13100	0.22%	0.009%
7	4.636	4.608	4.658	VV	651	10940	0.18%	0.008%
8	4.677	4.658	4.731	VV	334	10884	0.18%	0.008%
9	4.888	4.846	4.935	VV	293	12393	0.21%	0.009%
10	4.963	4.935	5.064	VV	305	15223	0.25%	0.011%
11	5.414	5.364	5.463	VV	663	19917	0.33%	0.014%
12	5.607	5.553	5.629	VV	568	10868	0.18%	0.008%
13	5.776	5.739	5.821	VV	454	10285	0.17%	0.007%
14	6.176	6.147	6.201	VV	544	11219	0.19%	0.008%
15	6.349	6.296	6.384	VV	665	16303	0.27%	0.012%
16	6.551	6.537	6.610	VV	341	11374	0.19%	0.008%
17	6.786	6.744	6.803	VV	474	10132	0.17%	0.007%
18	7.131	7.107	7.181	VV	528	14992	0.25%	0.011%
19	7.352	7.323	7.386	VV	780	13729	0.23%	0.010%
20	7.576	7.504	7.594	PV	552	13987	0.23%	0.010%
21	8.003	7.991	8.121	VV	2592	127537	2.12%	0.092%
22	8.147	8.121	8.165	VV	1203	27292	0.45%	0.020%
23	8.182	8.165	8.234	VV	1205	36781	0.61%	0.026%
24	8.276	8.234	8.304	VV	1180	31249	0.52%	0.022%
25	8.324	8.304	8.343	VV	770	14362	0.24%	0.010%
26	8.363	8.343	8.394	VV	819	21393	0.36%	0.015%
27	8.456	8.394	8.522	VV	2042	71827	1.19%	0.052%
28	8.561	8.522	8.587	VV	704	21115	0.35%	0.015%
29	8.609	8.587	8.639	VV	984	17698	0.29%	0.013%
30	8.905	8.898	8.958	VV	3165	89556	1.49%	0.064%
31	8.968	8.958	8.982	VV	2044	27210	0.45%	0.020%
32	8.998	8.982	9.035	VV	2302	50385	0.84%	0.036%
33	9.045	9.035	9.064	VV	1080	17853	0.30%	0.013%
34	9.071	9.064	9.091	VV	1049	15051	0.25%	0.011%
35	9.102	9.091	9.128	VV	1018	20283	0.34%	0.015%
36	9.143	9.128	9.159	VV	1040	16815	0.28%	0.012%

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37	9.188	9.159	9.255	VV	1567	56800	0.94%	0.041%
38	9.285	9.255	9.311	VV	1376	29418	0.49%	0.021%
39	9.320	9.311	9.349	VV	687	12225	0.20%	0.009%
40	9.567	9.535	9.598	VV	456	10878	0.18%	0.008%
41	9.660	9.631	9.688	VV	896	20773	0.35%	0.015%
42	9.730	9.688	9.770	VV	808	22297	0.37%	0.016%
43	9.839	9.811	9.876	VV	453	11727	0.19%	0.008%
44	10.002	9.953	10.040	PV	730	19566	0.33%	0.014%
45	10.062	10.040	10.079	VV	1655	20010	0.33%	0.014%
46	10.101	10.079	10.208	VV	2619	79814	1.33%	0.057%
47	10.449	10.421	10.474	VV	1489	25259	0.42%	0.018%
48	10.502	10.474	10.514	VV	625	11657	0.19%	0.008%
49	10.536	10.514	10.558	VV	697	13301	0.22%	0.010%
50	10.592	10.558	10.618	VV	767	15407	0.26%	0.011%
51	10.721	10.671	10.765	VV	710	27679	0.46%	0.020%
52	10.800	10.765	10.834	VV	2138	36738	0.61%	0.026%
53	10.871	10.834	10.971	VV	2460	58511	0.97%	0.042%
54	11.053	10.971	11.105	VV	8421	151229	2.51%	0.109%
55	11.132	11.105	11.168	VV	1633	37538	0.62%	0.027%
56	11.197	11.168	11.235	VV	1405	29935	0.50%	0.021%
57	11.363	11.322	11.414	VV	1128	26195	0.44%	0.019%
58	11.436	11.414	11.461	VV	636	13064	0.22%	0.009%
59	11.502	11.461	11.555	VV	3008	50019	0.83%	0.036%
60	11.591	11.555	11.633	VV	2890	51239	0.85%	0.037%
61	11.698	11.678	11.724	PV	655	10120	0.17%	0.007%
62	11.817	11.771	11.873	VV	542091	6017184	100.00%	4.320%
63	11.890	11.873	11.921	VV	2660	47712	0.79%	0.034%
64	11.969	11.921	11.989	VV	2797	56858	0.94%	0.041%
65	12.000	11.989	12.018	VV	1626	21341	0.35%	0.015%
66	12.036	12.018	12.049	VV	1264	18987	0.32%	0.014%
67	12.058	12.049	12.083	VV	1172	13313	0.22%	0.010%
68	12.171	12.122	12.196	VV	3273	55218	0.92%	0.040%
69	12.224	12.196	12.301	VV	22737	307988	5.12%	0.221%
70	12.328	12.301	12.347	VV	993	12949	0.22%	0.009%
71	12.419	12.347	12.484	VV	5124	93788	1.56%	0.067%
72	12.534	12.513	12.570	VV	907	18744	0.31%	0.013%
73	12.642	12.614	12.684	VV	1042	18818	0.31%	0.014%
74	12.715	12.684	12.724	PV	1126	13631	0.23%	0.010%
75	12.751	12.724	12.771	VV	2160	35004	0.58%	0.025%
76	12.811	12.771	12.838	VV	4493	69797	1.16%	0.050%
77	12.867	12.838	12.924	VV	43434	560440	9.31%	0.402%
78	12.933	12.924	12.978	VV	684	13172	0.22%	0.009%
79	13.056	13.018	13.075	PV	1538	23897	0.40%	0.017%
80	13.098	13.075	13.136	VV	1001	22310	0.37%	0.016%
81	13.164	13.136	13.204	VV	36510	461865	7.68%	0.332%
82	13.256	13.204	13.279	VV	412253	5654691	93.98%	4.060%
83	13.296	13.279	13.321	VV	97824	1209785	20.11%	0.869%
84	13.330	13.321	13.397	VV	8123	143055	2.38%	0.103%
85	13.422	13.397	13.451	VV	4185	81544	1.36%	0.059%
86	13.475	13.451	13.548	VV	19439	305633	5.08%	0.219%
87	13.567	13.548	13.604	VV	959	18780	0.31%	0.013%
88	13.633	13.604	13.674	PV	2099	46985	0.78%	0.034%
89	13.759	13.711	13.808	VV	5619	108419	1.80%	0.078%

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90	13.866	13.841	13.887	VV	3186	52137	0.87%	0.037%
91	13.905	13.887	13.924	VV	2928	46413	0.77%	0.033%
92	13.941	13.924	13.968	VV	2351	34608	0.58%	0.025%
93	14.007	13.968	14.021	VV	4422	68786	1.14%	0.049%
94	14.030	14.021	14.056	VV	3480	53539	0.89%	0.038%
95	14.072	14.056	14.098	VV	2095	35834	0.60%	0.026%
96	14.120	14.098	14.180	VV	1409	40475	0.67%	0.029%
97	14.238	14.180	14.254	PV	1914	42820	0.71%	0.031%
98	14.304	14.254	14.334	VV	2156	72411	1.20%	0.052%
99	14.457	14.334	14.478	VV	4163	168029	2.79%	0.121%
100	14.502	14.478	14.544	VV	4659	101417	1.69%	0.073%
101	14.569	14.544	14.598	VV	4273	79096	1.31%	0.057%
102	14.626	14.598	14.647	VV	4876	87845	1.46%	0.063%
103	14.675	14.647	14.709	VV	5496	131284	2.18%	0.094%
104	14.733	14.709	14.760	VV	6765	111026	1.85%	0.080%
105	14.808	14.760	14.834	VV	3853	106356	1.77%	0.076%
106	14.851	14.834	14.871	VV	1908	28574	0.47%	0.021%
107	14.890	14.871	14.901	VV	1038	14933	0.25%	0.011%
108	14.920	14.901	14.951	VV	1338	30857	0.51%	0.022%
109	15.044	14.951	15.063	VV	16315	282481	4.69%	0.203%
110	15.085	15.063	15.171	VV	25496	530090	8.81%	0.381%
111	15.205	15.171	15.269	VV	4748	148453	2.47%	0.107%
112	15.307	15.285	15.321	VV	1137	18450	0.31%	0.013%
113	15.358	15.321	15.372	VV	2566	41202	0.68%	0.030%
114	15.386	15.372	15.454	VV	2063	65739	1.09%	0.047%
115	15.527	15.454	15.601	VV	11699	404258	6.72%	0.290%
116	15.630	15.601	15.662	VV	3660	89028	1.48%	0.064%
117	15.684	15.662	15.698	VV	3314	52479	0.87%	0.038%
118	15.717	15.698	15.738	VV	5104	76440	1.27%	0.055%
119	15.755	15.738	15.784	VV	3221	43054	0.72%	0.031%
120	15.804	15.784	15.828	PV	1088	17632	0.29%	0.013%
121	15.876	15.828	15.914	VV	3033	91642	1.52%	0.066%
122	15.949	15.914	15.990	VV	1572	43060	0.72%	0.031%
123	16.041	16.009	16.081	VV	1847	50074	0.83%	0.036%
124	16.128	16.081	16.148	VV	3242	76299	1.27%	0.055%
125	16.172	16.148	16.208	VV	2124	58937	0.98%	0.042%
126	16.309	16.264	16.337	PV	2761	62369	1.04%	0.045%
127	16.415	16.337	16.434	VV	3015	128040	2.13%	0.092%
128	16.467	16.434	16.489	VV	2774	79400	1.32%	0.057%
129	16.518	16.489	16.527	VV	3782	67826	1.13%	0.049%
130	16.602	16.527	16.661	VV	29727	810096	13.46%	0.582%
131	16.679	16.661	16.711	VV	3683	100869	1.68%	0.072%
132	16.733	16.711	16.756	VV	6234	121223	2.01%	0.087%
133	16.772	16.756	16.800	VV	3780	90129	1.50%	0.065%
134	16.814	16.800	16.845	VV	3436	82154	1.37%	0.059%
135	16.923	16.845	16.957	VV	18217	417826	6.94%	0.300%
136	16.984	16.957	17.021	VV	16730	318666	5.30%	0.229%
137	17.085	17.021	17.109	VV	11514	335110	5.57%	0.241%
138	17.126	17.109	17.142	VV	7367	131966	2.19%	0.095%
139	17.152	17.142	17.191	VV	6059	138670	2.30%	0.100%
140	17.248	17.191	17.259	VV	5302	176872	2.94%	0.127%
141	17.263	17.259	17.272	VV	4542	33263	0.55%	0.024%

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142	17.310	17.272	17.331	VV	6206	189107	3.14%	0.136%
143	17.384	17.331	17.408	VV	7241	269132	4.47%	0.193%
144	17.425	17.408	17.441	VV	5166	97749	1.62%	0.070%
145	17.484	17.441	17.501	VV	12035	310535	5.16%	0.223%
146	17.526	17.501	17.574	VV	12875	409838	6.81%	0.294%
147	17.589	17.574	17.608	VV	7506	137310	2.28%	0.099%
148	17.635	17.608	17.670	VV	9692	290342	4.83%	0.208%
149	17.695	17.670	17.724	VV	8740	235479	3.91%	0.169%
150	17.734	17.724	17.747	VV	6728	91328	1.52%	0.066%
151	17.758	17.747	17.770	VV	6736	89582	1.49%	0.064%
152	17.789	17.770	17.801	VV	7021	126984	2.11%	0.091%
153	17.805	17.801	17.825	VV	7664	100461	1.67%	0.072%
154	17.862	17.825	17.887	VV	8986	291014	4.84%	0.209%
155	17.959	17.887	17.998	VV	14352	692572	11.51%	0.497%
156	18.003	17.998	18.031	VV	8534	162418	2.70%	0.117%
157	18.060	18.031	18.070	VV	11347	235587	3.92%	0.169%
158	18.100	18.070	18.218	VV	22491	1148625	19.09%	0.825%
159	18.270	18.218	18.287	VV	14510	507431	8.43%	0.364%
160	18.299	18.287	18.325	VV	14289	300525	4.99%	0.216%
161	18.364	18.325	18.374	VV	26918	593642	9.87%	0.426%
162	18.385	18.374	18.428	VV	27077	695096	11.55%	0.499%
163	18.469	18.428	18.564	VV	25703	1455624	24.19%	1.045%
164	18.612	18.564	18.670	VV	25843	1100235	18.28%	0.790%
165	18.692	18.670	18.702	VV	16230	306149	5.09%	0.220%
166	18.711	18.702	18.720	VV	15712	168819	2.81%	0.121%
167	18.795	18.720	18.828	VV	22272	1192054	19.81%	0.856%
168	18.891	18.828	18.917	VV	30708	1187073	19.73%	0.852%
169	18.940	18.917	19.008	VV	29070	1267681	21.07%	0.910%
170	19.069	19.008	19.098	VV	27510	1264281	21.01%	0.908%
171	19.106	19.098	19.114	VV	22937	227286	3.78%	0.163%
172	19.129	19.114	19.151	VV	24778	521752	8.67%	0.375%
173	19.218	19.151	19.266	VV	38799	2102011	34.93%	1.509%
174	19.289	19.266	19.342	VV	32688	1305654	21.70%	0.937%
175	19.362	19.342	19.373	VV	27390	499325	8.30%	0.359%
176	19.408	19.373	19.421	VV	29169	815917	13.56%	0.586%
177	19.431	19.421	19.444	VV	29399	389445	6.47%	0.280%
178	19.456	19.444	19.468	VV	29918	425173	7.07%	0.305%
179	19.488	19.468	19.511	VV	31056	775936	12.90%	0.557%
180	19.530	19.511	19.541	VV	30362	535407	8.90%	0.384%
181	19.602	19.541	19.631	VV	40360	1895000	31.49%	1.361%
182	19.641	19.631	19.658	VV	35899	559687	9.30%	0.402%
183	19.694	19.658	19.721	VV	42806	1469286	24.42%	1.055%
184	19.731	19.721	19.738	VV	38122	362950	6.03%	0.261%
185	19.781	19.738	19.813	VV	43279	1842248	30.62%	1.323%
186	19.846	19.813	19.891	VV	44460	1979604	32.90%	1.421%
187	19.920	19.891	19.939	VV	46763	1290091	21.44%	0.926%
188	19.995	19.939	20.031	VV	52564	2669468	44.36%	1.917%
189	20.108	20.031	20.123	VV	52659	2689175	44.69%	1.931%
190	20.152	20.123	20.193	VV	56122	2234066	37.13%	1.604%
191	20.222	20.193	20.251	VV	61188	1985988	33.01%	1.426%
192	20.258	20.251	20.278	VV	54821	871473	14.48%	0.626%
193	20.285	20.278	20.293	VV	55403	499258	8.30%	0.358%
194	20.322	20.293	20.347	VV	58063	1829378	30.40%	1.313%

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195	20.382	20.347	20.415	VV	63950	2437307	40.51%	1.750%
196	20.457	20.415	20.474	VV	63675	2187233	36.35%	1.570%
197	20.523	20.474	20.564	VV	68022	3495590	58.09%	2.510%
198	20.604	20.564	20.624	VV	65356	2310930	38.41%	1.659%
199	20.717	20.624	20.741	VV	73947	4959295	82.42%	3.561%
200	20.791	20.741	20.801	VV	74851	2607897	43.34%	1.872%
201	20.809	20.801	20.858	VV	73300	2437099	40.50%	1.750%
202	20.902	20.858	20.974	VV	73794	5027673	83.56%	3.610%
203	21.005	20.974	21.015	VV	74169	1776181	29.52%	1.275%
204	21.047	21.015	21.088	VV	76970	3249912	54.01%	2.333%
205	21.098	21.088	21.111	VV	71575	994089	16.52%	0.714%
206	21.116	21.111	21.138	VV	71179	1123127	18.67%	0.806%
207	21.149	21.138	21.174	VV	69333	1512427	25.14%	1.086%
208	21.182	21.174	21.197	VV	69789	949815	15.79%	0.682%
209	21.248	21.197	21.318	VV	71927	5095304	84.68%	3.658%
210	21.354	21.318	21.393	VV	72748	3155216	52.44%	2.265%
211	21.405	21.393	21.426	VV	69734	1389795	23.10%	0.998%
212	21.442	21.426	21.520	VV	73622	3894836	64.73%	2.796%
213	21.544	21.520	21.554	VV	68355	1396135	23.20%	1.002%
214	21.567	21.554	21.594	VV	67684	1578324	26.23%	1.133%
215	21.602	21.594	21.628	VV	65443	1300022	21.61%	0.933%
216	21.636	21.628	21.650	VV	65649	853046	14.18%	0.612%
217	21.685	21.650	21.701	VV	65066	1966276	32.68%	1.412%
218	21.707	21.701	21.749	VV	64641	1821494	30.27%	1.308%
219	21.833	21.749	21.866	VV	65891	4450276	73.96%	3.195%
220	21.878	21.866	21.891	VV	63768	960302	15.96%	0.689%
221	21.919	21.891	21.974	VV	69419	3221874	53.54%	2.313%
222	21.988	21.974	22.003	VV	62760	1084692	18.03%	0.779%
223	22.015	22.003	22.074	VV	62765	2599711	43.20%	1.867%
224	22.090	22.074	22.101	VBA	59625	1092135	18.15%	0.784%
					Sum of corrected areas:		139277824	

Aliphatic EPH 081222.M Wed Aug 17 08:33:58 2022