

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110623AL\
 Data File : FE045205.D
 Signal(s) : FID1B.ch
 Acq On : 06 Nov 2023 10:13
 Sample : 05228-02DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.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	3.220	3.184	3.241	BV	3359	32384	0.05%	0.002%
2	3.252	3.241	3.304	VV	374	1983	0.00%	0.000%
3	3.334	3.304	3.344	PV	-89	-2818	-0.00%	-0.000%
4	3.372	3.344	3.390	PV	-5	-1530	-0.00%	-0.000%
5	3.406	3.390	3.431	PV	193	650	0.00%	0.000%
6	3.455	3.431	3.474	PV	551	5058	0.01%	0.000%
7	3.483	3.474	3.508	VV	42	-168	-0.00%	-0.000%
8	3.516	3.508	3.528	PV	27	-33	-0.00%	-0.000%
9	3.543	3.528	3.558	PV	-31	-428	-0.00%	-0.000%
10	3.569	3.558	3.581	PV	-1	-65	-0.00%	-0.000%
11	3.618	3.581	3.628	PV	141	1466	0.00%	0.000%
12	3.641	3.628	3.671	VV	152	2401	0.00%	0.000%
13	3.695	3.671	3.717	VV	957	13266	0.02%	0.001%
14	3.743	3.717	3.834	VV	9379	94637	0.14%	0.004%
15	3.859	3.834	3.908	PV	7234	70506	0.10%	0.003%
16	3.946	3.908	4.005	VV	1357	20375	0.03%	0.001%
17	4.018	4.005	4.043	VV	260	4257	0.01%	0.000%
18	4.062	4.043	4.096	VV	458	10445	0.01%	0.000%
19	4.110	4.096	4.153	VV	391	9550	0.01%	0.000%
20	4.220	4.153	4.278	VV	815	32640	0.05%	0.002%
21	4.288	4.278	4.317	VV	495	9338	0.01%	0.000%
22	4.328	4.317	4.371	VV	353	9628	0.01%	0.000%
23	4.412	4.371	4.478	VV	362	18306	0.03%	0.001%
24	4.484	4.478	4.491	VV	314	2170	0.00%	0.000%
25	4.522	4.491	4.554	VV	499	12852	0.02%	0.001%
26	4.568	4.554	4.577	VV	391	4591	0.01%	0.000%
27	4.608	4.577	4.661	VV	427	16657	0.02%	0.001%
28	4.669	4.661	4.674	VV	256	1825	0.00%	0.000%
29	4.689	4.674	4.714	VV	448	7143	0.01%	0.000%
30	4.737	4.714	4.760	VV	484	9738	0.01%	0.000%
31	4.798	4.760	4.817	VV	391	11407	0.02%	0.001%

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32	4.829	4.817	4.838	VV	366	4309	0.01%	0.000%
33	4.888	4.838	4.913	VV	439	17439	0.02%	0.001%
34	4.960	4.913	4.981	VV	519	18115	0.03%	0.001%
35	5.031	4.981	5.145	VV	756	50106	0.07%	0.002%
36	5.167	5.145	5.198	VV	669	17267	0.02%	0.001%
37	5.227	5.198	5.254	VV	629	18239	0.03%	0.001%
38	5.299	5.254	5.374	VV	736	39192	0.06%	0.002%
39	5.385	5.374	5.390	VV	529	4649	0.01%	0.000%
40	5.400	5.390	5.421	VV	575	9573	0.01%	0.000%
41	5.465	5.421	5.486	VV	777	25125	0.04%	0.001%
42	5.525	5.486	5.554	VV	1141	32814	0.05%	0.002%
43	5.578	5.554	5.613	VV	769	25190	0.04%	0.001%
44	5.625	5.613	5.641	VV	799	13255	0.02%	0.001%
45	5.671	5.641	5.690	VV	1824	33656	0.05%	0.002%
46	5.705	5.690	5.746	VV	1326	33369	0.05%	0.002%
47	5.765	5.746	5.796	VV	1057	26997	0.04%	0.001%
48	5.809	5.796	5.818	VV	913	11412	0.02%	0.001%
49	5.841	5.818	5.876	VV	2103	45755	0.07%	0.002%
50	5.923	5.876	5.938	VV	1361	39769	0.06%	0.002%
51	5.967	5.938	6.008	VV	1226	44663	0.06%	0.002%
52	6.063	6.008	6.084	VV	1496	57959	0.08%	0.003%
53	6.115	6.084	6.129	VV	1486	37013	0.05%	0.002%
54	6.188	6.129	6.207	VV	2577	81085	0.12%	0.004%
55	6.228	6.207	6.245	VV	2043	41701	0.06%	0.002%
56	6.277	6.245	6.304	VV	2912	80272	0.12%	0.004%
57	6.327	6.304	6.353	VV	2983	67108	0.10%	0.003%
58	6.421	6.353	6.446	VV	4366	167339	0.24%	0.008%
59	6.474	6.446	6.492	VV	3287	75775	0.11%	0.004%
60	6.510	6.492	6.534	VV	3740	72023	0.10%	0.003%
61	6.602	6.534	6.617	VV	4135	161459	0.23%	0.008%
62	6.629	6.617	6.641	VV	4451	59336	0.09%	0.003%
63	6.656	6.641	6.675	VV	4601	81662	0.12%	0.004%
64	6.688	6.675	6.701	VV	4004	57373	0.08%	0.003%
65	6.728	6.701	6.756	VV	5095	132487	0.19%	0.006%
66	6.775	6.756	6.802	VV	5324	124162	0.18%	0.006%
67	6.842	6.802	6.867	VV	7045	217902	0.31%	0.010%
68	6.879	6.867	6.901	VV	6190	111264	0.16%	0.005%
69	6.953	6.901	6.984	VV	9176	306223	0.44%	0.014%
70	7.028	6.984	7.044	VV	8206	246813	0.35%	0.012%
71	7.053	7.044	7.068	VV	7533	100022	0.14%	0.005%
72	7.093	7.068	7.113	VV	10789	225132	0.32%	0.011%
73	7.153	7.113	7.173	VV	11192	329460	0.47%	0.015%
74	7.195	7.173	7.214	VV	12091	268080	0.38%	0.013%
75	7.226	7.214	7.238	VV	12242	171426	0.25%	0.008%
76	7.260	7.238	7.285	VV	14993	343786	0.49%	0.016%
77	7.315	7.285	7.331	VV	12751	308258	0.44%	0.014%
78	7.355	7.331	7.387	VV	16989	478664	0.69%	0.022%
79	7.408	7.387	7.468	VV	20317	779357	1.12%	0.037%

80	7.507	7.468	7.524	VV	rteres 21054	591150	0.85%	0.028%
81	7.542	7.524	7.565	VV	20420	460663	0.66%	0.022%
82	7.592	7.565	7.601	VV	22357	452136	0.65%	0.021%
83	7.615	7.601	7.623	VV	23738	298048	0.43%	0.014%
84	7.640	7.623	7.661	VV	29434	585937	0.84%	0.027%
85	7.701	7.661	7.715	VV	26375	764879	1.10%	0.036%
86	7.726	7.715	7.733	VV	24955	264593	0.38%	0.012%
87	7.759	7.733	7.771	VV	28769	616076	0.88%	0.029%
88	7.810	7.771	7.845	VV	41891	1555655	2.23%	0.073%
89	7.947	7.845	7.995	VV	184886	5222525	7.49%	0.245%
90	8.015	7.995	8.036	VV	59556	1229984	1.76%	0.058%
91	8.068	8.036	8.086	VV	85654	1930463	2.77%	0.090%
92	8.116	8.086	8.135	VV	70632	1885615	2.70%	0.088%
93	8.210	8.135	8.226	VV	85316	3724015	5.34%	0.174%
94	8.249	8.226	8.292	VV	118736	3538056	5.07%	0.166%
95	8.315	8.292	8.326	VV	101812	1827925	2.62%	0.086%
96	8.342	8.326	8.368	VV	106881	2589833	3.71%	0.121%
97	8.394	8.368	8.417	VV	123142	3085550	4.42%	0.145%
98	8.438	8.417	8.451	VV	108707	2174943	3.12%	0.102%
99	8.462	8.451	8.471	VV	107181	1234433	1.77%	0.058%
100	8.497	8.471	8.507	VV	139735	2827857	4.05%	0.132%
101	8.523	8.507	8.564	VV	149949	4434616	6.36%	0.208%
102	8.597	8.564	8.630	VV	143309	5328792	7.64%	0.250%
103	8.677	8.630	8.719	VV	381694	10672768	15.30%	0.500%
104	8.738	8.719	8.750	VV	174479	3157185	4.53%	0.148%
105	8.775	8.750	8.798	VV	200517	5316180	7.62%	0.249%
106	8.825	8.798	8.844	VV	236618	5436676	7.79%	0.255%
107	8.909	8.844	8.931	VV	271637	11050820	15.84%	0.518%
108	8.978	8.931	9.000	VV	437186	11457443	16.42%	0.537%
109	9.016	9.000	9.026	VV	284515	4160584	5.96%	0.195%
110	9.043	9.026	9.090	VV	367591	10894816	15.62%	0.510%
111	9.117	9.090	9.128	VV	266150	5745134	8.24%	0.269%
112	9.145	9.128	9.162	VV	299532	5470772	7.84%	0.256%
113	9.211	9.162	9.231	VV	293452	11177724	16.02%	0.524%
114	9.271	9.231	9.301	VV	419209	13211038	18.94%	0.619%
115	9.393	9.347	9.407	VV	309884	10307906	14.78%	0.483%
116	9.437	9.407	9.463	VV	339329	10516449	15.07%	0.493%
117	9.488	9.463	9.534	VV	320905	13207860	18.93%	0.619%
118	9.582	9.570	9.611	VV	368835	8689357	12.46%	0.407%
119	9.661	9.611	9.677	VV	430923	14844576	21.28%	0.696%
120	9.691	9.677	9.701	VV	393880	5461278	7.83%	0.256%
121	9.818	9.774	9.842	VV	455937	17093138	24.50%	0.801%
122	9.861	9.842	9.874	VV	422295	7890021	11.31%	0.370%
123	9.898	9.874	9.938	VV	450544	16401366	23.51%	0.768%
124	9.968	9.938	9.982	VV	440836	11262413	16.14%	0.528%
125	10.000	9.982	10.031	VV	438869	12756497	18.29%	0.598%
126	10.143	10.124	10.164	VV	543502	12125830	17.38%	0.568%

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127	10.224	10.164	10.281	VV	543016	35906066	51.47%	1.682%
128	10.317	10.281	10.349	VV	551677	21783425	31.22%	1.021%
129	10.381	10.349	10.396	VV	576303	15592464	22.35%	0.731%
130	10.409	10.396	10.428	VV	582133	10818281	15.51%	0.507%
131	10.459	10.428	10.478	VV	603726	17545616	25.15%	0.822%
132	10.493	10.478	10.505	VV	626497	10259286	14.71%	0.481%
133	10.534	10.505	10.556	VV	855685	21973741	31.50%	1.030%
134	10.577	10.556	10.600	VV	690920	17796637	25.51%	0.834%
135	10.619	10.600	10.646	VV	697214	18795756	26.94%	0.881%
136	10.732	10.706	10.752	VV	672456	18079134	25.91%	0.847%
137	10.781	10.752	10.796	VV	728228	18658724	26.75%	0.874%
138	10.887	10.839	10.905	VV	802924	29649508	42.50%	1.389%
139	11.006	10.990	11.031	VV	870384	20616197	29.55%	0.966%
140	11.048	11.031	11.070	VV	799084	18155617	26.02%	0.851%
141	11.092	11.070	11.111	VV	846334	20263636	29.05%	0.949%
142	11.164	11.151	11.184	VV	867184	16917744	24.25%	0.793%
143	11.269	11.248	11.279	VV	910411	16597027	23.79%	0.778%
144	11.294	11.279	11.333	VV	913311	28816823	41.31%	1.350%
145	11.426	11.413	11.442	VV	951611	16103817	23.08%	0.755%
146	11.494	11.474	11.510	VV	955461	19992728	28.66%	0.937%
147	11.529	11.510	11.542	VV	967164	17925777	25.69%	0.840%
148	11.620	11.611	11.631	VV	964195	11438838	16.40%	0.536%
149	11.755	11.736	11.775	VV	969264	22237519	31.88%	1.042%
150	11.805	11.775	11.824	VV	954857	26977294	38.67%	1.264%
151	11.853	11.824	11.868	VV	980187	25438559	36.46%	1.192%
152	11.905	11.868	11.941	VV	1166454	46122894	66.11%	2.161%
153	11.965	11.941	11.982	VV	1018452	24165461	34.64%	1.132%
154	11.999	11.982	12.022	VV	1024665	24126643	34.58%	1.130%
155	12.099	12.022	12.137	VV	1034797	69764592	100.00%	3.269%
156	12.155	12.137	12.194	VV	1026691	34158725	48.96%	1.600%
157	12.217	12.194	12.229	VV	1041757	21005641	30.11%	0.984%
158	12.373	12.319	12.391	VV	1019621	43185228	61.90%	2.023%
159	12.398	12.391	12.446	VV	1012006	31662438	45.38%	1.483%
160	12.541	12.518	12.559	VV	993843	23929819	34.30%	1.121%
161	12.577	12.559	12.622	VV	985459	36360139	52.12%	1.704%
162	12.638	12.622	12.654	VV	940673	17506086	25.09%	0.820%
163	12.666	12.654	12.674	VV	925749	11234784	16.10%	0.526%
164	12.690	12.674	12.717	VV	940268	23331201	33.44%	1.093%
165	12.762	12.754	12.804	VV	907827	26683664	38.25%	1.250%
166	12.832	12.804	12.888	VV	916167	44502686	63.79%	2.085%
167	12.912	12.888	12.948	VV	900002	31359749	44.95%	1.469%
168	12.972	12.948	13.001	VV	856116	26816249	38.44%	1.256%
169	13.088	13.079	13.128	VV	775748	22764673	32.63%	1.067%
170	13.141	13.128	13.151	VV	773708	10805197	15.49%	0.506%
171	13.171	13.151	13.218	VV	813874	31398590	45.01%	1.471%
172	13.232	13.218	13.251	VV	783687	15525808	22.25%	0.727%
173	13.328	13.313	13.336	VV	748182	10383437	14.88%	0.486%
174	13.457	13.447	13.512	VV	720808	26624126	38.16%	1.247%

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175	13.573	13.512	13.670	VV	699572	62912989	90.18%	2.948%
176	13.689	13.670	13.724	VV	639485	20190450	28.94%	0.946%
177	13.748	13.724	13.774	VV	662571	19029100	27.28%	0.892%
178	13.788	13.774	13.814	VV	622226	14695302	21.06%	0.689%
179	13.826	13.814	13.884	VV	601647	24238510	34.74%	1.136%
180	13.895	13.884	13.916	VV	559601	10701139	15.34%	0.501%
181	13.955	13.916	13.986	VV	567753	23266410	33.35%	1.090%
182	14.012	13.986	14.089	VV	560242	32716218	46.90%	1.533%
183	14.109	14.089	14.141	VV	524859	15793166	22.64%	0.740%
184	14.292	14.280	14.301	VV	456029	5803939	8.32%	0.272%
185	14.332	14.301	14.361	VV	493938	16935615	24.28%	0.793%
186	14.371	14.361	14.388	VV	449352	7076800	10.14%	0.332%
187	14.402	14.388	14.469	VV	440228	20625369	29.56%	0.966%
188	14.487	14.469	14.502	VV	421238	7956587	11.40%	0.373%
189	14.508	14.502	14.605	VV	409728	24473252	35.08%	1.147%
190	14.617	14.605	14.660	VV	387085	12224706	17.52%	0.573%
191	14.672	14.660	14.708	VV	370446	10414313	14.93%	0.488%
192	14.727	14.708	14.781	VV	370007	15844918	22.71%	0.742%
193	14.789	14.781	14.853	VV	363933	14770681	21.17%	0.692%
194	14.860	14.853	14.894	VV	332284	8156302	11.69%	0.382%
195	14.908	14.894	15.054	VV	333640	29826657	42.75%	1.397%
196	15.061	15.054	15.178	VV	297603	21056463	30.18%	0.987%
197	15.200	15.178	15.311	VV	279064	21316564	30.55%	0.999%
198	15.330	15.311	15.376	VV	259972	9811118	14.06%	0.460%
199	15.393	15.376	15.406	VV	245371	4354617	6.24%	0.204%
200	15.412	15.406	15.434	VV	242995	4094504	5.87%	0.192%
201	15.449	15.434	15.509	VV	241890	10486133	15.03%	0.491%
202	15.525	15.509	15.594	VV	230613	11525663	16.52%	0.540%
203	15.614	15.594	15.691	VV	221863	12591657	18.05%	0.590%
204	15.700	15.691	15.709	VV	212114	2328075	3.34%	0.109%
205	15.735	15.709	15.841	VV	217047	16105262	23.09%	0.755%
206	15.855	15.841	15.877	VV	193683	4209559	6.03%	0.197%
207	15.890	15.877	15.918	VV	188919	4474628	6.41%	0.210%
208	15.936	15.918	15.996	VV	186804	8698825	12.47%	0.408%
209	16.034	15.996	16.161	VV	189702	17311858	24.81%	0.811%
210	16.179	16.161	16.209	VV	168286	4785271	6.86%	0.224%
211	16.221	16.209	16.232	VV	165236	2278011	3.27%	0.107%
212	16.242	16.232	16.303	VV	166600	6902493	9.89%	0.323%
213	16.317	16.303	16.352	VV	156959	4541296	6.51%	0.213%
214	16.368	16.352	16.388	VV	154585	3205089	4.59%	0.150%
215	16.411	16.388	16.481	VV	165351	8614693	12.35%	0.404%
216	16.495	16.481	16.501	VV	146629	1664684	2.39%	0.078%
217	16.522	16.501	16.532	VV	152050	2827354	4.05%	0.132%
218	16.543	16.532	16.566	VV	152128	2967716	4.25%	0.139%
219	16.584	16.566	16.640	VV	150356	6313542	9.05%	0.296%
220	16.669	16.640	16.690	VV	136611	4008562	5.75%	0.188%
221	16.703	16.690	16.771	VV	133894	6332547	9.08%	0.297%

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222	16.785	16.771	16.801	VV	128115	2284176	3.27%	0.107%
223	16.822	16.801	16.842	VV	129732	3111849	4.46%	0.146%
224	16.850	16.842	16.871	VV	126797	2220414	3.18%	0.104%
225	16.885	16.871	16.938	VV	126911	4990872	7.15%	0.234%
226	16.947	16.938	16.994	VH	123190	4024065	5.77%	0.189%
227	17.019	16.994	17.110	HH	120978	7966052	11.42%	0.373%
228	17.128	17.110	17.140	HH	109469	1925542	2.76%	0.090%
229	17.155	17.140	17.171	HH	110882	2065215	2.96%	0.097%
230	17.193	17.171	17.269	HH	115818	6291445	9.02%	0.295%
231	17.397	17.333	17.458	HH	104436	7415484	10.63%	0.347%
232	17.488	17.458	17.541	HH	98371	4666993	6.69%	0.219%
233	17.563	17.541	17.631	HH	91024	4738341	6.79%	0.222%
234	17.638	17.631	17.680	HH	85383	2477276	3.55%	0.116%
235	17.783	17.768	17.808	HH	78473	1833686	2.63%	0.086%
236	17.818	17.808	17.868	HH	76110	2670279	3.83%	0.125%
237	17.892	17.868	17.940	HH	73683	3132824	4.49%	0.147%
238	18.027	18.014	18.043	HH	71106	1206254	1.73%	0.057%
239	18.054	18.043	18.087	HH	70829	1815859	2.60%	0.085%
240	18.103	18.087	18.167	HH	66504	3076814	4.41%	0.144%
241	18.293	18.284	18.321	HH	59274	1285432	1.84%	0.060%
242	18.341	18.321	18.398	HH	58856	2678608	3.84%	0.126%
243	18.480	18.464	18.520	HH	55733	1803179	2.58%	0.084%
244	18.676	18.668	18.711	HH	50344	1295942	1.86%	0.061%
245	18.718	18.711	18.729	HH	50323	527383	0.76%	0.025%
246	18.735	18.729	18.741	HH	49982	368952	0.53%	0.017%
247	18.755	18.741	18.839	HH	50122	2861231	4.10%	0.134%
248	18.849	18.839	18.854	HH	48108	443643	0.64%	0.021%
249	18.939	18.932	18.961	HH	46758	802702	1.15%	0.038%
250	18.991	18.961	19.016	HH	50260	1586785	2.27%	0.074%
251	19.038	19.016	19.118	HH	48737	2816086	4.04%	0.132%
252	19.130	19.118	19.140	HH	44629	586048	0.84%	0.027%
253	19.167	19.140	19.224	HH	44755	2260152	3.24%	0.106%
254	19.246	19.224	19.261	HH	45036	980687	1.41%	0.046%
255	19.394	19.357	19.418	HH	45533	1657441	2.38%	0.078%
256	19.424	19.418	19.464	HH	45013	1230382	1.76%	0.058%
Sum of corrected areas:					2134338583			

Aliphatic EPH 110423.M Mon Nov 06 12:05:12 2023