

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070522AL\
 Data File : FE036365.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jul 2022 16:25
 Sample : N3567-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.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	1.650	1.605	1.666	BV	4199	26918	0.33%	0.011%
2	1.678	1.666	1.709	VV	4802	36476	0.45%	0.015%
3	1.763	1.747	1.780	VV	1484	13705	0.17%	0.006%
4	1.793	1.780	1.810	VV	2449	20548	0.25%	0.009%
5	1.840	1.810	1.922	VV	2436	31112	0.38%	0.013%
6	2.179	2.164	2.239	VV	4026	54578	0.67%	0.023%
7	2.275	2.255	2.307	VV	774	11218	0.14%	0.005%
8	2.868	2.850	2.910	VV	449	10297	0.13%	0.004%
9	2.991	2.972	3.030	VV	887	14587	0.18%	0.006%
10	3.117	3.087	3.147	VV	479	13197	0.16%	0.006%
11	3.259	3.236	3.297	VV	477	12310	0.15%	0.005%
12	3.489	3.467	3.557	VV	459	18862	0.23%	0.008%
13	3.652	3.627	3.670	VV	483	10335	0.13%	0.004%
14	3.703	3.670	3.722	VV	820	18679	0.23%	0.008%
15	3.734	3.722	3.790	VV	705	20618	0.25%	0.009%
16	3.802	3.790	3.828	VV	534	10666	0.13%	0.004%
17	3.847	3.828	3.885	VV	592	16289	0.20%	0.007%
18	3.935	3.908	3.960	VV	525	13684	0.17%	0.006%
19	3.973	3.960	4.022	VV	606	17751	0.22%	0.007%
20	4.050	4.022	4.065	VV	648	13384	0.16%	0.006%
21	4.101	4.065	4.135	VV	1048	30201	0.37%	0.013%
22	4.149	4.135	4.200	VV	655	20744	0.25%	0.009%
23	4.280	4.200	4.320	VV	1314	45313	0.56%	0.019%
24	4.349	4.344	4.394	VV	673	17559	0.22%	0.007%
25	4.433	4.425	4.483	VV	589	17574	0.22%	0.007%
26	4.514	4.483	4.539	VV	844	20113	0.25%	0.008%
27	4.550	4.539	4.574	VV	612	11871	0.15%	0.005%
28	4.587	4.574	4.622	VV	652	15736	0.19%	0.007%
29	4.637	4.622	4.664	VV	707	14624	0.18%	0.006%
30	4.683	4.664	4.779	VV	826	35719	0.44%	0.015%
31	4.825	4.779	4.850	VV	702	21935	0.27%	0.009%
32	4.893	4.850	4.905	VV	631	17232	0.21%	0.007%
33	4.923	4.905	4.945	VV	614	12330	0.15%	0.005%
34	4.960	4.945	5.007	VV	568	17960	0.22%	0.008%
35	5.038	5.007	5.046	VV	558	11015	0.14%	0.005%
36	5.070	5.046	5.091	VV	475	11684	0.14%	0.005%

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37	5.133	5.117	5.200	VV	400	17783	0.22%	0.007%
38	5.217	5.200	5.257	VV	617	15476	0.19%	0.007%
39	5.290	5.257	5.319	VV	456	12990	0.16%	0.005%
40	5.331	5.319	5.383	VV	665	13616	0.17%	0.006%
41	5.456	5.383	5.484	VV	1600	33357	0.41%	0.014%
42	5.527	5.514	5.564	VV	468	10880	0.13%	0.005%
43	5.581	5.564	5.634	VV	378	10843	0.13%	0.005%
44	5.652	5.634	5.704	VV	460	14803	0.18%	0.006%
45	5.767	5.745	5.802	VV	702	14450	0.18%	0.006%
46	5.845	5.802	5.877	VV	403	14056	0.17%	0.006%
47	5.894	5.877	5.945	VV	393	12758	0.16%	0.005%
48	5.968	5.945	6.019	VV	397	12140	0.15%	0.005%
49	6.030	6.019	6.083	VV	339	10354	0.13%	0.004%
50	6.221	6.198	6.279	VV	1708	32916	0.40%	0.014%
51	6.303	6.279	6.355	VV	669	18448	0.23%	0.008%
52	6.400	6.355	6.437	VV	588	15457	0.19%	0.007%
53	6.521	6.500	6.555	VV	1782	24757	0.30%	0.010%
54	6.598	6.587	6.654	VV	379	10625	0.13%	0.004%
55	6.684	6.654	6.713	VV	570	13403	0.16%	0.006%
56	6.760	6.742	6.802	VV	547	12581	0.15%	0.005%
57	7.164	7.139	7.207	VV	1211	19237	0.24%	0.008%
58	7.496	7.467	7.516	VV	927	12799	0.16%	0.005%
59	7.631	7.599	7.674	VV	523	11259	0.14%	0.005%
60	8.039	8.020	8.067	VV	1462	32371	0.40%	0.014%
61	8.080	8.067	8.139	VV	1154	28778	0.35%	0.012%
62	8.151	8.139	8.184	VV	464	10314	0.13%	0.004%
63	8.223	8.212	8.272	VV	509	12660	0.16%	0.005%
64	8.400	8.362	8.456	VV	1421	33673	0.41%	0.014%
65	8.507	8.456	8.547	VV	2168	52106	0.64%	0.022%
66	8.991	8.970	9.034	VV	877	28676	0.35%	0.012%
67	9.048	9.034	9.080	VV	776	15408	0.19%	0.006%
68	9.131	9.113	9.189	VV	586	17516	0.21%	0.007%
69	9.243	9.189	9.295	VV	2317	61551	0.76%	0.026%
70	9.336	9.295	9.375	VV	1223	26459	0.32%	0.011%
71	9.530	9.500	9.604	VV	346	11245	0.14%	0.005%
72	9.659	9.604	9.678	VV	981	17514	0.21%	0.007%
73	9.713	9.678	9.737	VV	757	19168	0.24%	0.008%
74	10.048	10.009	10.092	VV	1149	23690	0.29%	0.010%
75	10.115	10.092	10.187	VV	1795	29706	0.36%	0.013%
76	10.451	10.429	10.480	VV	474	10841	0.13%	0.005%
77	10.502	10.480	10.525	VV	960	15842	0.19%	0.007%
78	10.539	10.525	10.570	VV	586	12163	0.15%	0.005%
79	10.588	10.570	10.630	VV	463	12862	0.16%	0.005%
80	10.754	10.714	10.794	VV	929	29494	0.36%	0.012%
81	10.805	10.794	10.827	VV	1036	14600	0.18%	0.006%
82	10.853	10.827	10.894	VV	1901	30136	0.37%	0.013%
83	10.924	10.894	10.968	VV	1200	30518	0.37%	0.013%
84	11.076	11.012	11.089	PV	430	12033	0.15%	0.005%
85	11.184	11.159	11.214	VV	588	13266	0.16%	0.006%
86	11.247	11.214	11.294	VV	539	13992	0.17%	0.006%
87	11.486	11.445	11.507	VV	1029	15492	0.19%	0.007%
88	11.556	11.537	11.602	VV	1952	30247	0.37%	0.013%
89	11.645	11.602	11.677	VV	1039	22890	0.28%	0.010%

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90	11.747	11.725	11.787	VV	763	12047	0.15%	0.005%
91	11.872	11.832	11.922	VV	623019	7026304	86.20%	2.957%
92	11.940	11.922	11.981	VV	582	16236	0.20%	0.007%
93	12.007	11.981	12.029	VV	680	13585	0.17%	0.006%
94	12.046	12.029	12.072	VV	561	10536	0.13%	0.004%
95	12.224	12.189	12.255	VV	1961	36263	0.44%	0.015%
96	12.276	12.255	12.297	VV	953	13771	0.17%	0.006%
97	12.314	12.297	12.359	VV	885	13950	0.17%	0.006%
98	12.466	12.397	12.505	PV	3706	54258	0.67%	0.023%
99	12.634	12.612	12.660	VV	414	10313	0.13%	0.004%
100	12.673	12.660	12.721	VV	511	11098	0.14%	0.005%
101	12.802	12.739	12.820	PV	690	14170	0.17%	0.006%
102	12.864	12.820	12.897	VV	2459	39850	0.49%	0.017%
103	12.920	12.897	12.952	VV	926	14922	0.18%	0.006%
104	12.971	12.952	13.000	VV	741	12146	0.15%	0.005%
105	13.217	13.175	13.244	VV	911	17392	0.21%	0.007%
106	13.309	13.244	13.382	VV	440944	5610608	68.83%	2.362%
107	13.422	13.382	13.442	VV	973	21915	0.27%	0.009%
108	13.477	13.442	13.510	VV	2109	37922	0.47%	0.016%
109	13.915	13.859	13.940	VV	510	15868	0.19%	0.007%
110	14.011	13.940	14.029	VV	809	22561	0.28%	0.009%
111	14.060	14.029	14.137	VV	2359	54832	0.67%	0.023%
112	14.197	14.137	14.224	PV	406	12739	0.16%	0.005%
113	14.338	14.251	14.348	VV	400	18172	0.22%	0.008%
114	14.423	14.380	14.448	VV	603	12926	0.16%	0.005%
115	14.495	14.448	14.531	VV	1672	43984	0.54%	0.019%
116	14.569	14.531	14.601	VV	908	18613	0.23%	0.008%
117	14.622	14.601	14.641	PV	1846	25171	0.31%	0.011%
118	14.655	14.641	14.697	VV	1089	23940	0.29%	0.010%
119	14.741	14.697	14.752	VV	861	15832	0.19%	0.007%
120	14.783	14.752	14.821	VV	538	10854	0.13%	0.005%
121	14.878	14.821	14.888	PV	763	14716	0.18%	0.006%
122	14.911	14.888	14.937	VV	1002	16762	0.21%	0.007%
123	15.037	14.988	15.052	VV	671	17968	0.22%	0.008%
124	15.091	15.052	15.115	VV	1135	28113	0.34%	0.012%
125	15.132	15.115	15.144	VV	1149	16920	0.21%	0.007%
126	15.163	15.144	15.195	VV	1916	37918	0.47%	0.016%
127	15.214	15.195	15.265	VV	1127	27639	0.34%	0.012%
128	15.297	15.265	15.309	VV	1220	18287	0.22%	0.008%
129	15.405	15.335	15.422	PV	886	23668	0.29%	0.010%
130	15.563	15.441	15.625	PV	9542	263675	3.23%	0.111%
131	15.637	15.625	15.658	VV	1496	23464	0.29%	0.010%
132	15.684	15.658	15.717	VV	3334	62602	0.77%	0.026%
133	15.754	15.717	15.785	VV	2338	58384	0.72%	0.025%
134	15.820	15.785	15.841	VV	1675	39484	0.48%	0.017%
135	15.930	15.841	15.968	VV	2664	120063	1.47%	0.051%
136	16.006	15.968	16.035	VV	2840	89402	1.10%	0.038%
137	16.098	16.035	16.111	VV	3047	120542	1.48%	0.051%
138	16.188	16.111	16.222	VV	5618	258413	3.17%	0.109%
139	16.268	16.222	16.282	VV	4521	147503	1.81%	0.062%
140	16.386	16.282	16.415	VV	8824	432217	5.30%	0.182%
141	16.477	16.415	16.500	VV	9203	342930	4.21%	0.144%

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142	16.569	16.500	16.595	VV	9917	472111	5.79%	0.199%
143	16.670	16.595	16.696	VV	12978	600261	7.36%	0.253%
144	16.748	16.696	16.771	VV	22374	630436	7.73%	0.265%
145	16.794	16.771	16.813	VV	15015	347662	4.27%	0.146%
146	16.830	16.813	16.846	VV	14156	274157	3.36%	0.115%
147	16.881	16.846	16.909	VV	15881	539629	6.62%	0.227%
148	16.939	16.909	16.959	VV	16972	467095	5.73%	0.197%
149	16.979	16.959	16.989	VV	18154	312671	3.84%	0.132%
150	17.014	16.989	17.040	VV	18162	529417	6.50%	0.223%
151	17.156	17.040	17.203	VV	29432	2229518	27.35%	0.938%
152	17.235	17.203	17.245	VV	25680	611841	7.51%	0.258%
153	17.261	17.245	17.287	VV	25415	608444	7.46%	0.256%
154	17.373	17.287	17.418	VV	40521	2392259	29.35%	1.007%
155	17.450	17.418	17.508	VV	38381	1826055	22.40%	0.769%
156	17.548	17.508	17.574	VV	38734	1429997	17.54%	0.602%
157	17.618	17.574	17.641	VV	37237	1408907	17.28%	0.593%
158	17.655	17.641	17.665	VV	37047	497877	6.11%	0.210%
159	17.698	17.665	17.731	VV	43740	1533104	18.81%	0.645%
160	17.753	17.731	17.772	VV	40897	931879	11.43%	0.392%
161	17.788	17.772	17.812	VV	39145	901483	11.06%	0.379%
162	17.859	17.812	17.887	VV	44519	1831911	22.47%	0.771%
163	17.918	17.887	17.951	VV	49070	1649567	20.24%	0.694%
164	17.989	17.951	18.004	VV	50596	1434394	17.60%	0.604%
165	18.020	18.004	18.042	VV	55394	1135155	13.93%	0.478%
166	18.060	18.042	18.080	VV	47312	1021475	12.53%	0.430%
167	18.099	18.080	18.118	VV	47355	1036218	12.71%	0.436%
168	18.164	18.118	18.247	VV	63889	4179770	51.28%	1.759%
169	18.271	18.247	18.293	VV	51206	1351683	16.58%	0.569%
170	18.309	18.293	18.318	VV	50460	731619	8.98%	0.308%
171	18.363	18.318	18.379	VV	55029	1902900	23.35%	0.801%
172	18.400	18.379	18.457	VV	56297	2426210	29.77%	1.021%
173	18.476	18.457	18.511	VV	56975	1732575	21.26%	0.729%
174	18.531	18.511	18.581	VV	76443	2487473	30.52%	1.047%
175	18.606	18.581	18.629	VV	56443	1513205	18.56%	0.637%
176	18.658	18.629	18.671	VV	55269	1329367	16.31%	0.560%
177	18.692	18.671	18.715	VV	56614	1404449	17.23%	0.591%
178	18.738	18.715	18.781	VV	59802	2188093	26.84%	0.921%
179	18.815	18.781	18.831	VV	57850	1582996	19.42%	0.666%
180	18.850	18.831	18.884	VV	57689	1763959	21.64%	0.742%
181	18.909	18.884	18.928	VV	58930	1451843	17.81%	0.611%
182	18.956	18.928	18.981	VV	64466	1865806	22.89%	0.785%
183	19.005	18.981	19.041	VV	68203	2202427	27.02%	0.927%
184	19.055	19.041	19.071	VV	56522	978303	12.00%	0.412%
185	19.125	19.071	19.162	VV	65143	3272853	40.15%	1.378%
186	19.171	19.162	19.179	VV	59019	572547	7.02%	0.241%
187	19.251	19.179	19.267	VV	72549	3332942	40.89%	1.403%
188	19.289	19.267	19.324	VV	72556	2242493	27.51%	0.944%
189	19.367	19.324	19.405	VV	69648	3200346	39.26%	1.347%
190	19.465	19.405	19.471	VV	69485	2628547	32.25%	1.106%
191	19.479	19.471	19.512	VV	67655	1638216	20.10%	0.690%
192	19.521	19.512	19.529	VV	69458	679588	8.34%	0.286%
193	19.538	19.529	19.547	VV	69331	759248	9.31%	0.320%
194	19.598	19.547	19.624	VV	72502	3218672	39.49%	1.355%

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195	19.668	19.624	19.704	VV	77998	3529323	43.30%	1.485%
196	19.774	19.704	19.798	VV	78155	4183230	51.32%	1.761%
197	19.811	19.798	19.821	VV	77886	1037204	12.72%	0.437%
198	19.881	19.821	19.891	VV	81867	3274814	40.18%	1.378%
199	19.900	19.891	19.955	VV	81260	3019589	37.05%	1.271%
200	19.959	19.955	19.965	VV	79325	504422	6.19%	0.212%
201	19.983	19.965	20.006	VV	85410	2010669	24.67%	0.846%
202	20.018	20.006	20.031	VV	81482	1200861	14.73%	0.505%
203	20.078	20.031	20.090	VV	84429	2915464	35.77%	1.227%
204	20.114	20.090	20.137	VV	83078	2303889	28.26%	0.970%
205	20.145	20.137	20.151	VV	84908	666139	8.17%	0.280%
206	20.175	20.151	20.207	VV	90067	2875252	35.27%	1.210%
207	20.219	20.207	20.225	VV	86374	916170	11.24%	0.386%
208	20.285	20.225	20.308	VV	95813	4493180	55.12%	1.891%
209	20.330	20.308	20.361	VV	97962	3017269	37.02%	1.270%
210	20.380	20.361	20.414	VV	101564	3113832	38.20%	1.311%
211	20.444	20.414	20.477	VV	104889	3766806	46.21%	1.585%
212	20.521	20.477	20.541	VV	103697	3782990	46.41%	1.592%
213	20.599	20.541	20.625	VV	107348	5242660	64.32%	2.207%
214	20.633	20.625	20.645	VV	105832	1273902	15.63%	0.536%
215	20.678	20.645	20.691	VV	108234	2968376	36.42%	1.249%
216	20.767	20.691	20.815	VV	113151	8151126	100.00%	3.431%
217	20.825	20.815	20.841	VV	112810	1771338	21.73%	0.746%
218	20.871	20.841	20.925	VV	110916	5423340	66.53%	2.283%
219	20.967	20.925	20.992	VV	108676	4216629	51.73%	1.775%
220	21.003	20.992	21.034	VV	109047	2713264	33.29%	1.142%
221	21.045	21.034	21.071	VV	110069	2334019	28.63%	0.982%
222	21.081	21.071	21.091	VV	108357	1276082	15.66%	0.537%
223	21.106	21.091	21.123	VV	110452	2073868	25.44%	0.873%
224	21.139	21.123	21.158	VV	109014	2260906	27.74%	0.952%
225	21.164	21.158	21.173	VV	108674	938637	11.52%	0.395%
226	21.192	21.173	21.239	VV	106605	4224847	51.83%	1.778%
227	21.250	21.239	21.315	VV	107604	4703740	57.71%	1.980%
228	21.322	21.315	21.357	VV	107506	2656394	32.59%	1.118%
229	21.386	21.357	21.411	VV	104513	3272623	40.15%	1.377%
230	21.421	21.411	21.501	VV	103593	5457650	66.96%	2.297%
231	21.536	21.501	21.608	VV	102989	6452930	79.17%	2.716%
232	21.617	21.608	21.721	VV	100038	6558808	80.47%	2.761%
233	21.732	21.721	21.745	VV	92433	1268585	15.56%	0.534%
234	21.753	21.745	21.788	VV	92099	2350854	28.84%	0.989%
235	21.805	21.788	21.848	VV	93543	3231770	39.65%	1.360%
236	21.858	21.848	21.869	VV	93865	1117658	13.71%	0.470%
237	21.878	21.869	21.890	VV	90190	1166761	14.31%	0.491%
238	21.898	21.890	21.918	VV	90613	1477435	18.13%	0.622%
239	21.926	21.918	21.988	VV	92950	3820095	46.87%	1.608%
240	22.012	21.988	22.062	VV	91513	3916863	48.05%	1.649%
241	22.088	22.062	22.101	VBA	88234	2181579	26.76%	0.918%
			Sum of corrected areas:			237585977		