

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100422AL\
 Data File : FE037939.D
 Signal(s) : FID1B.ch
 Acq On : 04 Oct 2022 19:39
 Sample : N4960-06
 Misc :
 ALS Vial : 20 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	2.920	2.904	2.948	BV	66	345	0.00%	0.000%
2	2.955	2.948	2.967	PV	113	443	0.00%	0.000%
3	2.986	2.967	3.001	VV	71	1093	0.01%	0.001%
4	3.013	3.001	3.033	VV	166	2223	0.02%	0.002%
5	3.044	3.033	3.055	VV	129	1048	0.01%	0.001%
6	3.069	3.055	3.084	PV	85	961	0.01%	0.001%
7	3.093	3.084	3.144	VV	71	2184	0.02%	0.002%
8	3.155	3.144	3.162	VV	126	810	0.01%	0.001%
9	3.196	3.162	3.261	VB	122	3334	0.03%	0.002%
10	3.285	3.261	3.301	BV	103	1709	0.02%	0.001%
11	3.312	3.301	3.341	VV	222	2845	0.03%	0.002%
12	3.352	3.341	3.364	VV	153	1730	0.02%	0.001%
13	3.368	3.364	3.381	VV	146	1091	0.01%	0.001%
14	3.410	3.381	3.430	VV	178	4030	0.04%	0.003%
15	3.448	3.430	3.493	VV	236	6283	0.06%	0.005%
16	3.536	3.493	3.554	VV	252	6376	0.06%	0.005%
17	3.606	3.554	3.614	VV	279	6913	0.07%	0.005%
18	3.624	3.614	3.644	VV	291	4408	0.04%	0.003%
19	3.651	3.644	3.658	VV	281	1927	0.02%	0.001%
20	3.665	3.658	3.681	VV	294	3045	0.03%	0.002%
21	3.727	3.681	3.746	VV	314	9584	0.09%	0.007%
22	3.764	3.746	3.781	VV	243	4486	0.04%	0.003%
23	3.788	3.781	3.798	VV	281	2306	0.02%	0.002%
24	3.802	3.798	3.811	VV	283	1899	0.02%	0.001%
25	3.815	3.811	3.851	VV	320	5980	0.06%	0.004%
26	3.861	3.851	3.881	VV	304	4280	0.04%	0.003%
27	3.889	3.881	3.976	VV	265	12102	0.12%	0.009%
28	3.985	3.976	3.994	VV	193	1828	0.02%	0.001%
29	4.003	3.994	4.011	VV	196	1956	0.02%	0.001%
30	4.022	4.011	4.031	VV	228	2715	0.03%	0.002%
31	4.042	4.031	4.123	VV	295	12717	0.12%	0.009%
32	4.142	4.123	4.168	VV	249	5966	0.06%	0.004%
33	4.191	4.168	4.231	VV	235	7246	0.07%	0.005%
34	4.240	4.231	4.251	VV	214	2384	0.02%	0.002%
35	4.269	4.251	4.314	VV	343	9302	0.09%	0.007%
36	4.322	4.314	4.366	VV	295	6999	0.07%	0.005%

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37	4.398	4.366	4.471	VV	325	13569	0.13%	0.010%
38	4.490	4.471	4.514	VV	235	5314	0.05%	0.004%
39	4.550	4.514	4.584	VV	286	9984	0.10%	0.007%
40	4.591	4.584	4.652	VV	261	8570	0.08%	0.006%
41	4.661	4.652	4.668	VV	223	2002	0.02%	0.001%
42	4.681	4.668	4.708	VV	279	5492	0.05%	0.004%
43	4.759	4.708	4.921	VV	284	22724	0.22%	0.017%
44	4.931	4.921	5.008	VV	166	7951	0.08%	0.006%
45	5.027	5.008	5.054	VV	237	4531	0.04%	0.003%
46	5.089	5.054	5.114	VV	195	4689	0.04%	0.003%
47	5.139	5.114	5.168	VV	127	2856	0.03%	0.002%
48	5.174	5.168	5.237	VV	100	3682	0.04%	0.003%
49	5.274	5.237	5.314	VV	192	5785	0.06%	0.004%
50	5.326	5.314	5.380	VV	161	3682	0.04%	0.003%
51	5.409	5.380	5.518	VV	374	13506	0.13%	0.010%
52	5.570	5.518	5.587	VV	306	5814	0.06%	0.004%
53	5.600	5.587	5.612	VV	161	2000	0.02%	0.001%
54	5.634	5.612	5.645	VV	171	2744	0.03%	0.002%
55	5.653	5.645	5.691	VV	167	3237	0.03%	0.002%
56	5.713	5.691	5.751	VV	205	5491	0.05%	0.004%
57	5.767	5.751	5.871	VV	200	8443	0.08%	0.006%
58	5.877	5.871	5.966	VV	141	4783	0.05%	0.004%
59	5.998	5.966	6.019	PV	129	3003	0.03%	0.002%
60	6.086	6.019	6.117	VV	427	17422	0.17%	0.013%
61	6.155	6.117	6.201	VV	612	17420	0.17%	0.013%
62	6.229	6.201	6.296	VV	280	12581	0.12%	0.009%
63	6.307	6.296	6.338	VV	273	5006	0.05%	0.004%
64	6.348	6.338	6.418	VV	231	8258	0.08%	0.006%
65	6.441	6.418	6.486	VV	609	12196	0.12%	0.009%
66	6.507	6.486	6.547	VV	186	5630	0.05%	0.004%
67	6.587	6.547	6.647	VV	503	13089	0.12%	0.010%
68	6.687	6.647	6.711	VV	208	3760	0.04%	0.003%
69	6.724	6.711	6.814	PV	172	5664	0.05%	0.004%
70	6.851	6.814	6.878	VV	148	4192	0.04%	0.003%
71	6.887	6.878	6.908	VV	113	1696	0.02%	0.001%
72	6.963	6.908	6.988	VV	268	7077	0.07%	0.005%
73	7.012	6.988	7.035	VV	246	4214	0.04%	0.003%
74	7.054	7.035	7.064	VV	300	3931	0.04%	0.003%
75	7.081	7.064	7.094	VV	260	3671	0.04%	0.003%
76	7.108	7.094	7.118	VV	256	2399	0.02%	0.002%
77	7.151	7.118	7.191	VV	960	19217	0.18%	0.014%
78	7.245	7.191	7.299	VV	679	27239	0.26%	0.020%
79	7.331	7.299	7.342	VV	384	8440	0.08%	0.006%
80	7.379	7.342	7.448	VV	1866	41119	0.39%	0.031%
81	7.473	7.448	7.498	VV	326	5947	0.06%	0.004%
82	7.506	7.498	7.521	VV	130	1196	0.01%	0.001%
83	7.552	7.521	7.594	VV	481	9860	0.09%	0.007%
84	7.609	7.594	7.628	VV	175	2276	0.02%	0.002%
85	7.647	7.628	7.673	VV	323	4900	0.05%	0.004%
86	7.700	7.673	7.934	PV	503703	6349878	60.55%	4.715%
87	7.947	7.934	7.981	VV	1803	44507	0.42%	0.033%
88	8.005	7.981	8.054	VV	1546	54110	0.52%	0.040%
89	8.071	8.054	8.098	VV	1743	30113	0.29%	0.022%

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90	8.113	8.098	8.144	VV	1189	26134	0.25%	0.019%
91	8.161	8.144	8.178	VV	1063	17895	0.17%	0.013%
92	8.206	8.178	8.217	VV	1520	27723	0.26%	0.021%
93	8.248	8.217	8.319	VV	6743	157158	1.50%	0.117%
94	8.395	8.319	8.455	VV	1892	76797	0.73%	0.057%
95	8.475	8.455	8.537	VV	959	23069	0.22%	0.017%
96	8.571	8.537	8.654	PV	263900	3768142	35.93%	2.798%
97	8.668	8.654	8.774	VV	13392	473685	4.52%	0.352%
98	8.788	8.774	8.832	VV	4383	100023	0.95%	0.074%
99	8.844	8.832	8.890	VV	2080	62652	0.60%	0.047%
100	8.914	8.890	8.981	VV	1859	78567	0.75%	0.058%
101	9.007	8.981	9.053	VV	2427	73990	0.71%	0.055%
102	9.078	9.053	9.118	VV	5626	104400	1.00%	0.078%
103	9.133	9.118	9.184	VV	1378	44193	0.42%	0.033%
104	9.203	9.184	9.221	VV	694	13922	0.13%	0.010%
105	9.241	9.221	9.262	VV	886	17234	0.16%	0.013%
106	9.306	9.262	9.340	VV	899	29790	0.28%	0.022%
107	9.370	9.340	9.420	VV	817	31566	0.30%	0.023%
108	9.447	9.420	9.463	VV	1619	25812	0.25%	0.019%
109	9.488	9.463	9.512	VV	3199	69741	0.67%	0.052%
110	9.530	9.512	9.564	VV	2547	62122	0.59%	0.046%
111	9.582	9.564	9.594	VV	1710	26457	0.25%	0.020%
112	9.610	9.594	9.654	VV	2159	59406	0.57%	0.044%
113	9.678	9.654	9.748	VV	1153	44179	0.42%	0.033%
114	9.765	9.748	9.777	VV	623	9043	0.09%	0.007%
115	9.806	9.777	9.829	VV	1705	35560	0.34%	0.026%
116	9.853	9.829	9.904	VV	6785	103275	0.98%	0.077%
117	9.954	9.904	10.011	VV	870	41622	0.40%	0.031%
118	10.033	10.011	10.111	VV	570	23917	0.23%	0.018%
119	10.123	10.111	10.141	PV	239	2648	0.03%	0.002%
120	10.198	10.141	10.209	PV	1025	14735	0.14%	0.011%
121	10.236	10.209	10.265	VV	3080	53101	0.51%	0.039%
122	10.327	10.265	10.346	VV	1251	32745	0.31%	0.024%
123	10.379	10.346	10.437	VV	2053	59110	0.56%	0.044%
124	10.463	10.437	10.496	VV	1818	42789	0.41%	0.032%
125	10.515	10.496	10.541	VV	1472	30299	0.29%	0.022%
126	10.588	10.541	10.613	VV	8017	117985	1.13%	0.088%
127	10.658	10.613	10.758	VV	6125	205823	1.96%	0.153%
128	10.781	10.758	10.823	VV	1561	38653	0.37%	0.029%
129	10.861	10.823	10.933	VV	61972	1073825	10.24%	0.797%
130	10.955	10.933	11.025	VV	13808	369251	3.52%	0.274%
131	11.035	11.025	11.074	VV	2475	55234	0.53%	0.041%
132	11.090	11.074	11.144	VV	1345	31940	0.30%	0.024%
133	11.176	11.144	11.187	VV	488	9975	0.10%	0.007%
134	11.287	11.187	11.322	VV	8350	155109	1.48%	0.115%
135	11.338	11.322	11.354	VV	1152	19458	0.19%	0.014%
136	11.376	11.354	11.437	VV	4219	104679	1.00%	0.078%
137	11.459	11.437	11.475	VV	1223	17469	0.17%	0.013%
138	11.489	11.475	11.517	VV	959	16499	0.16%	0.012%
139	11.538	11.517	11.555	VV	775	12282	0.12%	0.009%
140	11.612	11.555	11.648	VV	430400	4841046	46.16%	3.595%
141	11.668	11.648	11.686	VV	9054	132164	1.26%	0.098%

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142	11.703	11.686	11.748	VV	9233	187220	1.79%	0.139%
143	11.774	11.748	11.801	VV	22831	353374	3.37%	0.262%
144	11.811	11.801	11.830	VV	7655	112906	1.08%	0.084%
145	11.848	11.830	11.911	VV	8127	170659	1.63%	0.127%
146	11.953	11.911	11.988	VV	6517	98740	0.94%	0.073%
147	12.018	11.988	12.044	VV	1624	25237	0.24%	0.019%
148	12.069	12.044	12.113	VV	1312	29352	0.28%	0.022%
149	12.145	12.113	12.261	PV	5312	155691	1.48%	0.116%
150	12.281	12.261	12.306	VV	487	9326	0.09%	0.007%
151	12.333	12.306	12.372	VV	820	17494	0.17%	0.013%
152	12.407	12.372	12.432	VV	1259	21931	0.21%	0.016%
153	12.456	12.432	12.526	VV	2890	72501	0.69%	0.054%
154	12.557	12.526	12.573	VV	10271	147391	1.41%	0.109%
155	12.589	12.573	12.611	VV	10251	162774	1.55%	0.121%
156	12.620	12.611	12.648	VV	4219	61442	0.59%	0.046%
157	12.670	12.648	12.756	VV	181691	2460136	23.46%	1.827%
158	12.772	12.756	12.814	VV	1458	29607	0.28%	0.022%
159	12.836	12.814	12.851	VV	3289	45312	0.43%	0.034%
160	12.868	12.851	12.921	VV	4898	112080	1.07%	0.083%
161	12.930	12.921	12.939	VV	1564	14537	0.14%	0.011%
162	12.965	12.939	13.005	VV	183732	2362533	22.53%	1.754%
163	13.034	13.005	13.061	VV	346166	4387068	41.83%	3.258%
164	13.075	13.061	13.146	VV	19347	385274	3.67%	0.286%
165	13.166	13.146	13.182	VV	3971	57470	0.55%	0.043%
166	13.197	13.182	13.222	VV	4443	63508	0.61%	0.047%
167	13.265	13.222	13.291	VV	8951	190626	1.82%	0.142%
168	13.300	13.291	13.337	VV	4404	67731	0.65%	0.050%
169	13.356	13.337	13.370	VV	1406	21564	0.21%	0.016%
170	13.392	13.370	13.413	VV	4518	78850	0.75%	0.059%
171	13.438	13.413	13.511	VV	10804	244168	2.33%	0.181%
172	13.568	13.511	13.611	PV	26879	565234	5.39%	0.420%
173	13.627	13.611	13.654	VV	4060	70802	0.68%	0.053%
174	13.674	13.654	13.697	VV	20873	289584	2.76%	0.215%
175	13.714	13.697	13.761	VV	14551	361746	3.45%	0.269%
176	13.780	13.761	13.795	VV	5960	99876	0.95%	0.074%
177	13.839	13.795	13.865	VV	11729	306901	2.93%	0.228%
178	13.886	13.865	13.972	VV	7107	192282	1.83%	0.143%
179	14.014	13.972	14.027	VV	2588	57262	0.55%	0.043%
180	14.040	14.027	14.056	VV	2502	35091	0.33%	0.026%
181	14.076	14.056	14.123	VV	1778	47878	0.46%	0.036%
182	14.160	14.123	14.184	PV	2202	51898	0.49%	0.039%
183	14.230	14.184	14.242	VV	2067	45840	0.44%	0.034%
184	14.272	14.242	14.321	VV	6285	173282	1.65%	0.129%
185	14.366	14.321	14.383	VV	6549	187023	1.78%	0.139%
186	14.400	14.383	14.424	VV	5769	110922	1.06%	0.082%
187	14.434	14.424	14.460	VV	1805	31820	0.30%	0.024%
188	14.491	14.460	14.512	VV	10221	172008	1.64%	0.128%
189	14.541	14.512	14.594	VV	18721	463739	4.42%	0.344%
190	14.614	14.594	14.661	VV	7521	159487	1.52%	0.118%
191	14.683	14.661	14.724	VV	4390	136744	1.30%	0.102%
192	14.739	14.724	14.769	VV	4790	85917	0.82%	0.064%
193	14.778	14.769	14.801	VV	1043	14209	0.14%	0.011%
194	14.852	14.801	14.874	VV	94576	1271725	12.13%	0.944%

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195	14.893	14.874	14.987	VV	80255	1608149	15.33%	1.194%
196	15.011	14.987	15.046	VV	18901	326875	3.12%	0.243%
197	15.066	15.046	15.095	VV	3924	75700	0.72%	0.056%
198	15.114	15.095	15.138	VV	1812	28554	0.27%	0.021%
199	15.158	15.138	15.184	VV	2405	45716	0.44%	0.034%
200	15.210	15.184	15.244	VV	7842	145190	1.38%	0.108%
201	15.288	15.244	15.370	VV	6954	264206	2.52%	0.196%
202	15.396	15.370	15.407	PV	5473	65713	0.63%	0.049%
203	15.422	15.407	15.470	VV	7466	119488	1.14%	0.089%
204	15.488	15.470	15.503	PV	1958	20034	0.19%	0.015%
205	15.532	15.503	15.556	PV	16904	235776	2.25%	0.175%
206	15.574	15.556	15.606	VV	6949	132099	1.26%	0.098%
207	15.628	15.606	15.650	VV	4681	94212	0.90%	0.070%
208	15.697	15.650	15.741	VV	9277	324223	3.09%	0.241%
209	15.755	15.741	15.802	VV	3365	80960	0.77%	0.060%
210	15.814	15.802	15.834	VV	1206	16201	0.15%	0.012%
211	15.862	15.834	15.878	PV	3309	53121	0.51%	0.039%
212	15.895	15.878	15.918	VV	5948	85139	0.81%	0.063%
213	15.964	15.918	15.991	VV	2609	63927	0.61%	0.047%
214	16.024	15.991	16.048	VV	2339	58477	0.56%	0.043%
215	16.076	16.048	16.108	VV	2850	65853	0.63%	0.049%
216	16.126	16.108	16.153	VV	2941	54693	0.52%	0.041%
217	16.175	16.153	16.188	VV	2430	40729	0.39%	0.030%
218	16.231	16.188	16.261	VV	5849	163972	1.56%	0.122%
219	16.323	16.261	16.345	VV	5237	173706	1.66%	0.129%
220	16.373	16.345	16.392	VV	8145	153516	1.46%	0.114%
221	16.416	16.392	16.439	VV	93718	1371988	13.08%	1.019%
222	16.449	16.439	16.521	VV	37755	756786	7.22%	0.562%
223	16.559	16.521	16.650	VV	16031	406648	3.88%	0.302%
224	16.677	16.650	16.691	PV	8167	118714	1.13%	0.088%
225	16.739	16.691	16.780	VV	56284	965570	9.21%	0.717%
226	16.805	16.780	16.868	VV	64633	1353856	12.91%	1.005%
227	16.881	16.868	16.895	VV	7478	108295	1.03%	0.080%
228	16.916	16.895	16.978	VV	17028	404109	3.85%	0.300%
229	17.063	16.978	17.097	VV	9190	382737	3.65%	0.284%
230	17.196	17.097	17.221	VV	11116	583037	5.56%	0.433%
231	17.226	17.221	17.261	VV	10054	190371	1.82%	0.141%
232	17.291	17.261	17.324	VV	13260	394010	3.76%	0.293%
233	17.339	17.324	17.361	VV	10560	198211	1.89%	0.147%
234	17.382	17.361	17.394	VV	9243	166652	1.59%	0.124%
235	17.412	17.394	17.430	VV	9131	178284	1.70%	0.132%
236	17.469	17.430	17.527	VV	13492	492566	4.70%	0.366%
237	17.545	17.527	17.581	VV	5472	150380	1.43%	0.112%
238	17.607	17.581	17.638	VV	6511	157923	1.51%	0.117%
239	17.653	17.638	17.663	VV	2889	34052	0.32%	0.025%
240	17.682	17.663	17.696	VV	4174	59433	0.57%	0.044%
241	17.718	17.696	17.744	VV	5875	105181	1.00%	0.078%
242	17.753	17.744	17.771	VV	1959	20793	0.20%	0.015%
243	17.852	17.771	17.868	PV	12829	248525	2.37%	0.185%
244	17.877	17.868	17.902	VV	8860	140249	1.34%	0.104%
245	17.911	17.902	17.930	VV	4491	64430	0.61%	0.048%
246	18.051	17.930	18.064	VV	9496	517592	4.94%	0.384%

					rteres			
247	18.102	18.064	18.123	VV	18719	467065	4.45%	0.347%
248	18.143	18.123	18.164	VV	15094	317511	3.03%	0.236%
249	18.196	18.164	18.266	VV	42087	1391334	13.27%	1.033%
250	18.281	18.266	18.306	VV	9374	177663	1.69%	0.132%
251	18.334	18.306	18.349	VV	11136	193542	1.85%	0.144%
252	18.363	18.349	18.396	VV	7911	156115	1.49%	0.116%
253	18.411	18.396	18.423	VV	1359	19351	0.18%	0.014%
254	18.448	18.423	18.496	PV	28389	523236	4.99%	0.389%
255	18.554	18.496	18.571	VV	13322	380995	3.63%	0.283%
256	18.636	18.571	18.662	VV	20898	794017	7.57%	0.590%
257	18.686	18.662	18.748	VV	18633	722305	6.89%	0.536%
258	18.783	18.748	18.790	VV	9475	230319	2.20%	0.171%
259	18.815	18.790	18.838	VV	9470	251257	2.40%	0.187%
260	18.847	18.838	18.856	VV	7522	76065	0.73%	0.056%
261	18.966	18.856	19.005	VV	18423	1077009	10.27%	0.800%
262	19.038	19.005	19.094	VV	12893	555577	5.30%	0.413%
263	19.235	19.094	19.263	VV	14366	1149479	10.96%	0.854%
264	19.344	19.263	19.369	VV	21754	999134	9.53%	0.742%
265	19.502	19.369	19.510	VV	29399	1940003	18.50%	1.441%
266	19.540	19.510	19.566	VV	32753	1015406	9.68%	0.754%
267	19.577	19.566	19.591	VV	28749	424546	4.05%	0.315%
268	19.620	19.591	19.657	VV	36646	1190889	11.36%	0.884%
269	19.699	19.657	19.720	VV	34057	1052487	10.04%	0.782%
270	19.849	19.720	19.885	VV	54263	4415573	42.10%	3.279%
271	19.899	19.885	19.914	VV	44639	768745	7.33%	0.571%
272	19.925	19.914	19.948	VV	43330	827752	7.89%	0.615%
273	19.963	19.948	19.994	VV	39910	1069951	10.20%	0.795%
274	20.020	19.994	20.054	VV	50103	1583937	15.10%	1.176%
275	20.121	20.054	20.144	VV	47537	2386274	22.75%	1.772%
276	20.168	20.144	20.180	VV	46476	976056	9.31%	0.725%
277	20.313	20.180	20.392	VV	66016	7044077	67.17%	5.231%
278	20.531	20.392	20.540	VV	81920	5380828	51.31%	3.996%
279	20.551	20.540	20.596	VV	81886	2652272	25.29%	1.970%
280	20.649	20.596	20.664	VV	78872	3170859	30.24%	2.355%
281	20.673	20.664	20.694	VV	76950	1352804	12.90%	1.005%
282	20.799	20.694	20.907	VV	101028	10487176	100.00%	7.788%
283	21.011	20.907	21.028	VV	74546	4873992	46.48%	3.619%
284	21.036	21.028	21.070	VV	71079	1740378	16.60%	1.292%
285	21.125	21.070	21.216	VV	78472	5009409	47.77%	3.720%
286	21.362	21.216	21.424	VV	56713	5512120	52.56%	4.093%
287	21.476	21.424	21.568	VV	51976	3682446	35.11%	2.735%
288	21.680	21.568	21.801	VV	45059	4361396	41.59%	3.239%
289	21.880	21.801	21.938	PV	13949	645179	6.15%	0.479%
290	21.972	21.938	22.001	VBA	4533	383858	3.66%	0.285%

Sum of corrected areas: 134661083

Aliphatic EPH 092822.M Wed Oct 05 04:53:15 2022