

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121322AL\
 Data File : FE039291.D
 Signal(s) : FID1B.ch
 Acq On : 13 Dec 2022 22:11
 Sample : N5994-07DL 50X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.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	3.297	3.255	3.310	BV	94	1308	0.07%	0.002%
2	3.324	3.310	3.338	VV	360	4393	0.22%	0.005%
3	3.355	3.338	3.374	VV	2225	22996	1.15%	0.027%
4	3.388	3.374	3.430	VV	527	7829	0.39%	0.009%
5	3.453	3.430	3.466	PV	1720	16718	0.83%	0.020%
6	3.481	3.466	3.496	VV	1843	19836	0.99%	0.024%
7	3.510	3.496	3.531	VV	1308	15596	0.78%	0.019%
8	3.549	3.531	3.564	VV	1027	14614	0.73%	0.017%
9	3.579	3.564	3.605	VV	1534	20770	1.04%	0.025%
10	3.619	3.605	3.630	VV	651	6454	0.32%	0.008%
11	3.650	3.630	3.692	VV	4451	72175	3.60%	0.086%
12	3.729	3.692	3.749	VV	1940	36078	1.80%	0.043%
13	3.782	3.749	3.802	VV	6310	82854	4.13%	0.099%
14	3.819	3.802	3.835	VV	3531	47411	2.36%	0.056%
15	3.865	3.835	3.900	VV	3378	67051	3.34%	0.080%
16	3.919	3.900	3.955	VV	1459	26443	1.32%	0.031%
17	3.971	3.955	3.994	VV	3205	32454	1.62%	0.039%
18	4.031	3.994	4.081	VV	3484	83331	4.16%	0.099%
19	4.127	4.081	4.177	VV	5264	99088	4.94%	0.118%
20	4.196	4.177	4.217	VV	2983	47659	2.38%	0.057%
21	4.231	4.217	4.257	VV	2349	33533	1.67%	0.040%
22	4.278	4.257	4.287	VV	838	11504	0.57%	0.014%
23	4.305	4.287	4.313	VV	1791	20865	1.04%	0.025%
24	4.329	4.313	4.343	VV	4207	47915	2.39%	0.057%
25	4.359	4.343	4.385	VV	4978	72783	3.63%	0.087%
26	4.398	4.385	4.444	VV	2300	44170	2.20%	0.053%
27	4.481	4.444	4.507	PV	3367	58369	2.91%	0.069%
28	4.527	4.507	4.554	VV	5121	73702	3.68%	0.088%
29	4.572	4.554	4.611	VV	1753	46249	2.31%	0.055%
30	4.620	4.611	4.637	VV	1157	12935	0.65%	0.015%
31	4.657	4.637	4.685	VV	2445	34125	1.70%	0.041%
32	4.742	4.685	4.755	VV	5096	71368	3.56%	0.085%
33	4.767	4.755	4.783	VV	3469	54370	2.71%	0.065%
34	4.800	4.783	4.819	VV	4733	77630	3.87%	0.092%
35	4.837	4.819	4.852	VV	4194	61043	3.04%	0.073%
36	4.869	4.852	4.882	VV	10222	106770	5.32%	0.127%

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37	4.894	4.882	4.911	VV	8979	96656	4.82%	0.115%
38	4.929	4.911	4.960	VV	5725	125884	6.28%	0.150%
39	4.974	4.960	4.988	VV	6360	77611	3.87%	0.092%
40	5.000	4.988	5.014	VV	5270	63562	3.17%	0.076%
41	5.047	5.014	5.073	VV	9981	195271	9.74%	0.232%
42	5.098	5.073	5.134	VV	11149	160143	7.99%	0.190%
43	5.162	5.134	5.179	VV	3225	58587	2.92%	0.070%
44	5.199	5.179	5.225	VV	4918	76609	3.82%	0.091%
45	5.264	5.225	5.276	VV	4638	79609	3.97%	0.095%
46	5.289	5.276	5.318	VV	5345	74377	3.71%	0.088%
47	5.342	5.318	5.353	VV	9322	103557	5.16%	0.123%
48	5.370	5.353	5.415	VV	20568	294389	14.68%	0.350%
49	5.424	5.415	5.442	VV	3988	46268	2.31%	0.055%
50	5.459	5.442	5.480	VV	2704	49179	2.45%	0.058%
51	5.503	5.480	5.535	VV	7990	155484	7.75%	0.185%
52	5.567	5.535	5.581	VV	7634	146051	7.28%	0.174%
53	5.596	5.581	5.612	VV	8011	103485	5.16%	0.123%
54	5.629	5.612	5.677	VV	5780	169755	8.47%	0.202%
55	5.718	5.677	5.758	VV	16098	371348	18.52%	0.442%
56	5.769	5.758	5.777	VV	3136	32880	1.64%	0.039%
57	5.794	5.777	5.828	VV	4771	108851	5.43%	0.129%
58	5.848	5.828	5.861	VV	4320	65636	3.27%	0.078%
59	5.909	5.861	5.935	VV	23607	452779	22.58%	0.539%
60	5.945	5.935	5.963	VV	8806	110122	5.49%	0.131%
61	5.983	5.963	5.995	VV	7827	114146	5.69%	0.136%
62	6.016	5.995	6.055	VV	24947	539438	26.90%	0.642%
63	6.069	6.055	6.118	VV	11696	269596	13.45%	0.321%
64	6.151	6.118	6.174	VV	7854	177571	8.86%	0.211%
65	6.201	6.174	6.221	VV	11433	156344	7.80%	0.186%
66	6.254	6.221	6.273	VV	12682	223816	11.16%	0.266%
67	6.301	6.273	6.311	VV	8165	147803	7.37%	0.176%
68	6.328	6.311	6.365	VV	12737	262641	13.10%	0.312%
69	6.389	6.365	6.415	VV	9881	209737	10.46%	0.249%
70	6.434	6.415	6.460	VV	20433	362752	18.09%	0.431%
71	6.478	6.460	6.503	VV	12438	226708	11.31%	0.270%
72	6.520	6.503	6.534	VV	14792	191557	9.55%	0.228%
73	6.564	6.534	6.600	VV	13731	425253	21.21%	0.506%
74	6.622	6.600	6.645	VV	13654	260639	13.00%	0.310%
75	6.674	6.645	6.711	VV	20175	502383	25.06%	0.598%
76	6.721	6.711	6.734	VV	8530	107671	5.37%	0.128%
77	6.764	6.734	6.799	VV	12591	335402	16.73%	0.399%
78	6.837	6.799	6.851	VV	12079	264511	13.19%	0.315%
79	6.873	6.851	6.884	VV	14338	228338	11.39%	0.272%
80	6.902	6.884	6.926	VV	38579	531578	26.51%	0.632%
81	6.945	6.926	6.965	VV	19188	336871	16.80%	0.401%
82	6.976	6.965	6.989	VV	12248	146079	7.29%	0.174%
83	7.001	6.989	7.012	VV	10464	136748	6.82%	0.163%
84	7.033	7.012	7.053	VV	23331	354709	17.69%	0.422%
85	7.077	7.053	7.102	VV	23134	426587	21.27%	0.507%
86	7.113	7.102	7.126	VV	12017	150077	7.48%	0.179%
87	7.156	7.126	7.179	VV	40439	610730	30.46%	0.726%
88	7.196	7.179	7.205	VV	10847	153379	7.65%	0.182%
89	7.219	7.205	7.236	VV	12325	198223	9.89%	0.236%

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90	7.281	7.236	7.301	VV	21149	574417	28.65%	0.683%
91	7.322	7.301	7.355	VV	29763	546684	27.26%	0.650%
92	7.385	7.355	7.421	VV	95486	1372696	68.46%	1.633%
93	7.432	7.421	7.447	VV	12501	165846	8.27%	0.197%
94	7.469	7.447	7.505	VV	61928	976186	48.68%	1.161%
95	7.523	7.505	7.552	VV	66871	896508	44.71%	1.066%
96	7.570	7.552	7.588	VV	20908	324581	16.19%	0.386%
97	7.599	7.588	7.607	VV	13020	143757	7.17%	0.171%
98	7.619	7.607	7.634	VV	13369	199892	9.97%	0.238%
99	7.674	7.634	7.719	VV	33513	975191	48.64%	1.160%
100	7.736	7.719	7.773	VV	18579	537449	26.80%	0.639%
101	7.783	7.773	7.803	VV	17880	275657	13.75%	0.328%
102	7.819	7.803	7.844	VV	14871	345821	17.25%	0.411%
103	7.870	7.844	7.903	VV	38246	780924	38.95%	0.929%
104	7.921	7.903	7.941	VV	18403	338446	16.88%	0.403%
105	7.963	7.941	7.975	VV	14204	248305	12.38%	0.295%
106	7.988	7.975	7.997	VV	15204	185972	9.27%	0.221%
107	8.012	7.997	8.020	VV	20270	247803	12.36%	0.295%
108	8.036	8.020	8.053	VV	25510	387171	19.31%	0.461%
109	8.065	8.053	8.078	VV	16020	221133	11.03%	0.263%
110	8.087	8.078	8.106	VV	14361	225710	11.26%	0.268%
111	8.130	8.106	8.146	VV	21446	410108	20.45%	0.488%
112	8.162	8.146	8.195	VV	18496	491825	24.53%	0.585%
113	8.220	8.195	8.240	VV	19479	432699	21.58%	0.515%
114	8.281	8.240	8.295	VV	38649	784921	39.15%	0.934%
115	8.307	8.295	8.355	VV	34165	851408	42.46%	1.013%
116	8.394	8.355	8.434	VV	102570	2005115	100.00%	2.385%
117	8.449	8.434	8.468	VV	18720	348223	17.37%	0.414%
118	8.501	8.468	8.515	VV	96906	1353766	67.52%	1.610%
119	8.528	8.515	8.550	VV	72958	920158	45.89%	1.095%
120	8.573	8.550	8.602	VV	26906	708095	35.31%	0.842%
121	8.621	8.602	8.637	VV	26955	474333	23.66%	0.564%
122	8.667	8.637	8.708	VV	40558	1145063	57.11%	1.362%
123	8.738	8.708	8.755	VV	38693	723401	36.08%	0.860%
124	8.775	8.755	8.789	VV	32995	555996	27.73%	0.661%
125	8.797	8.789	8.814	VV	26327	337696	16.84%	0.402%
126	8.823	8.814	8.840	VV	21360	293778	14.65%	0.349%
127	8.866	8.840	8.891	VV	19399	512522	25.56%	0.610%
128	8.905	8.891	8.917	VV	15664	220722	11.01%	0.263%
129	8.936	8.917	8.951	VV	24240	402249	20.06%	0.478%
130	8.971	8.951	8.987	VV	22695	443340	22.11%	0.527%
131	8.998	8.987	9.013	VV	19906	285204	14.22%	0.339%
132	9.036	9.013	9.058	VV	33568	627794	31.31%	0.747%
133	9.116	9.058	9.139	VV	71738	1637643	81.67%	1.948%
134	9.149	9.139	9.183	VV	19332	472005	23.54%	0.561%
135	9.225	9.183	9.245	VV	47912	981435	48.95%	1.167%
136	9.260	9.245	9.281	VV	28779	474209	23.65%	0.564%
137	9.297	9.281	9.315	VV	21942	368436	18.37%	0.438%
138	9.349	9.315	9.377	VV	29154	810883	40.44%	0.965%
139	9.398	9.377	9.418	VV	59353	911085	45.44%	1.084%
140	9.437	9.418	9.468	VV	49497	870618	43.42%	1.036%
141	9.487	9.468	9.512	VV	20744	467773	23.33%	0.556%

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142	9.554	9.512	9.571	VV	39217	794828	39.64%	0.945%
143	9.585	9.571	9.619	VV	37126	653314	32.58%	0.777%
144	9.635	9.619	9.651	VV	17980	314063	15.66%	0.374%
145	9.690	9.651	9.722	VV	40561	1034492	51.59%	1.231%
146	9.733	9.722	9.749	VV	17208	256877	12.81%	0.306%
147	9.774	9.749	9.787	VV	27976	477681	23.82%	0.568%
148	9.797	9.787	9.825	VV	25166	439245	21.91%	0.522%
149	9.854	9.825	9.885	VV	44661	918945	45.83%	1.093%
150	9.896	9.885	9.905	VV	17502	206226	10.29%	0.245%
151	9.952	9.905	9.965	VV	24629	773375	38.57%	0.920%
152	9.978	9.965	10.001	VV	25293	438376	21.86%	0.521%
153	10.015	10.001	10.041	VV	16831	366523	18.28%	0.436%
154	10.056	10.041	10.075	VV	14449	276554	13.79%	0.329%
155	10.099	10.075	10.117	VV	21899	454153	22.65%	0.540%
156	10.142	10.117	10.163	VV	24966	602454	30.05%	0.717%
157	10.183	10.163	10.230	VV	42623	962691	48.01%	1.145%
158	10.258	10.230	10.273	VV	17293	430136	21.45%	0.512%
159	10.289	10.273	10.329	VV	19519	530773	26.47%	0.631%
160	10.359	10.329	10.406	VV	21800	717182	35.77%	0.853%
161	10.415	10.406	10.437	VV	13271	231437	11.54%	0.275%
162	10.459	10.437	10.481	VV	15630	347492	17.33%	0.413%
163	10.519	10.481	10.543	VV	22072	570133	28.43%	0.678%
164	10.571	10.543	10.600	VV	55302	1000908	49.92%	1.191%
165	10.626	10.600	10.639	VV	22909	427109	21.30%	0.508%
166	10.654	10.639	10.679	VV	26259	489104	24.39%	0.582%
167	10.698	10.679	10.744	VV	27543	725536	36.18%	0.863%
168	10.773	10.744	10.811	VV	19759	663313	33.08%	0.789%
169	10.838	10.811	10.883	VV	19811	727702	36.29%	0.866%
170	10.921	10.883	10.961	VV	39010	1038184	51.78%	1.235%
171	10.994	10.961	11.023	VV	79738	1438762	71.75%	1.711%
172	11.039	11.023	11.091	VV	16781	573144	28.58%	0.682%
173	11.135	11.091	11.153	VV	13944	481390	24.01%	0.573%
174	11.179	11.153	11.225	VV	23708	674145	33.62%	0.802%
175	11.256	11.225	11.285	VV	16570	489001	24.39%	0.582%
176	11.314	11.285	11.345	VV	18180	505237	25.20%	0.601%
177	11.394	11.345	11.415	VV	13939	523108	26.09%	0.622%
178	11.429	11.415	11.445	VV	12133	206787	10.31%	0.246%
179	11.452	11.445	11.463	VV	11783	131202	6.54%	0.156%
180	11.486	11.463	11.508	VV	15976	358811	17.89%	0.427%
181	11.531	11.508	11.554	VV	15251	371327	18.52%	0.442%
182	11.574	11.554	11.595	VV	15232	330330	16.47%	0.393%
183	11.624	11.595	11.683	VV	31042	887882	44.28%	1.056%
184	11.714	11.683	11.751	VV	42351	887428	44.26%	1.056%
185	11.775	11.751	11.800	VV	12160	308090	15.37%	0.366%
186	11.830	11.800	11.851	VV	13001	336146	16.76%	0.400%
187	11.868	11.851	11.905	VV	11094	334819	16.70%	0.398%
188	11.942	11.905	11.962	VV	23578	501036	24.99%	0.596%
189	11.982	11.962	11.997	VV	17220	287319	14.33%	0.342%
190	12.013	11.997	12.046	VV	18648	379467	18.92%	0.451%
191	12.074	12.046	12.092	VV	9798	248142	12.38%	0.295%
192	12.130	12.092	12.148	VV	14259	365044	18.21%	0.434%
193	12.166	12.148	12.210	VV	12501	372265	18.57%	0.443%
194	12.234	12.210	12.245	VV	8773	169388	8.45%	0.201%

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195	12.292	12.245	12.348	VV	23059	802500	40.02%	0.955%
196	12.384	12.348	12.467	VV	8422	543649	27.11%	0.647%
197	12.486	12.467	12.500	VV	7778	140874	7.03%	0.168%
198	12.520	12.500	12.577	VV	8428	341616	17.04%	0.406%
199	12.596	12.577	12.620	VV	7631	170951	8.53%	0.203%
200	12.633	12.620	12.642	VV	6238	78361	3.91%	0.093%
201	12.661	12.642	12.690	VV	7171	186077	9.28%	0.221%
202	12.707	12.690	12.745	VV	7070	211851	10.57%	0.252%
203	12.773	12.745	12.831	VV	8561	325884	16.25%	0.388%
204	12.882	12.831	12.902	VV	10325	308811	15.40%	0.367%
205	12.932	12.902	12.977	VV	15840	386337	19.27%	0.460%
206	12.996	12.977	13.040	VV	6872	191529	9.55%	0.228%
207	13.052	13.040	13.063	VV	4054	55878	2.79%	0.066%
208	13.076	13.063	13.104	VV	4187	92869	4.63%	0.110%
209	13.123	13.104	13.148	VV	3958	88917	4.43%	0.106%
210	13.155	13.148	13.169	VV	3151	38452	1.92%	0.046%
211	13.194	13.169	13.204	VV	3591	70391	3.51%	0.084%
212	13.241	13.204	13.275	VV	4247	145741	7.27%	0.173%
213	13.295	13.275	13.311	VV	4338	75201	3.75%	0.089%
214	13.328	13.311	13.344	VV	4054	66789	3.33%	0.079%
215	13.379	13.344	13.407	VV	11767	210323	10.49%	0.250%
216	13.430	13.407	13.461	VV	4523	110154	5.49%	0.131%
217	13.481	13.461	13.521	VV	2728	81004	4.04%	0.096%
218	13.545	13.521	13.568	VV	7808	121617	6.07%	0.145%
219	13.588	13.568	13.608	VV	3223	68227	3.40%	0.081%
220	13.627	13.608	13.673	VV	3276	83663	4.17%	0.100%
221	13.690	13.673	13.703	VV	1782	27467	1.37%	0.033%
222	13.718	13.703	13.745	VV	1939	35453	1.77%	0.042%
223	13.771	13.745	13.791	VV	2283	45014	2.24%	0.054%
224	13.820	13.791	13.865	VV	1389	53642	2.68%	0.064%
225	13.886	13.865	13.908	VV	1344	28906	1.44%	0.034%
226	13.924	13.908	13.943	VV	984	17254	0.86%	0.021%
227	13.994	13.943	14.015	VV	1195	39809	1.99%	0.047%
228	14.039	14.015	14.066	VV	1288	31303	1.56%	0.037%
229	14.078	14.066	14.101	VV	1037	16096	0.80%	0.019%
230	14.132	14.101	14.175	VV	3870	70289	3.51%	0.084%
231	14.188	14.175	14.253	VV	833	26299	1.31%	0.031%
232	14.263	14.253	14.304	VV	405	7204	0.36%	0.009%
233	14.362	14.304	14.388	PV	900	19703	0.98%	0.023%
234	14.432	14.388	14.475	VV	340	10027	0.50%	0.012%
235	14.498	14.475	14.575	PV	550	17267	0.86%	0.021%
236	14.616	14.575	14.631	VV	419	9751	0.49%	0.012%
237	14.643	14.631	14.667	VV	477	6385	0.32%	0.008%
238	14.694	14.667	14.721	PV	2336	30859	1.54%	0.037%
239	14.728	14.721	14.741	VV	402	4063	0.20%	0.005%
240	14.759	14.741	14.781	VV	458	8900	0.44%	0.011%
241	14.827	14.781	14.849	VV	583	15304	0.76%	0.018%
242	14.864	14.849	14.875	VV	263	2911	0.15%	0.003%
243	14.951	14.875	14.975	VV	323	13706	0.68%	0.016%
244	14.982	14.975	15.007	VV	306	4132	0.21%	0.005%
245	15.089	15.007	15.111	PV	273	7643	0.38%	0.009%
246	15.136	15.111	15.151	PV	239	4214	0.21%	0.005%

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247	15.182	15.151	15.200	VV	553	11313	0.56%	0.013%
248	15.233	15.200	15.267	VV	1832	34714	1.73%	0.041%
249	15.321	15.267	15.336	VV	306	9548	0.48%	0.011%
250	15.349	15.336	15.361	VV	228	2560	0.13%	0.003%
251	15.389	15.361	15.411	VV	234	5481	0.27%	0.007%
252	15.485	15.411	15.516	VV	237	5654	0.28%	0.007%
253	15.585	15.516	15.595	PV	118	3835	0.19%	0.005%
254	15.628	15.595	15.688	VV	974	23499	1.17%	0.028%
255	15.712	15.688	15.730	VV	255	3201	0.16%	0.004%
256	15.757	15.730	15.787	PV	1038	14626	0.73%	0.017%
257	15.850	15.787	15.868	VV	244	7907	0.39%	0.009%
258	16.258	15.868	16.268	PV	4965	347263	17.32%	0.413%
259	16.567	16.268	16.716	VV	7530	1733322	86.45%	2.062%
260	16.737	16.716	16.849	VV	5952	268209	13.38%	0.319%
261	16.868	16.849	16.895	VV	1227	30255	1.51%	0.036%
262	16.903	16.895	16.941	VV	665	11323	0.56%	0.013%
263	17.062	16.941	17.075	VV	1636	41845	2.09%	0.050%
264	17.121	17.075	17.135	VV	3071	78427	3.91%	0.093%
265	17.212	17.135	17.226	VV	5306	209917	10.47%	0.250%
266	17.404	17.226	17.414	VV	7804	744355	37.12%	0.885%
267	17.422	17.414	17.435	VV	7604	92229	4.60%	0.110%
268	17.492	17.435	17.540	VV	7680	467743	23.33%	0.556%
269	17.551	17.540	17.590	VV	6621	188248	9.39%	0.224%
270	17.625	17.590	17.633	VV	6059	155892	7.77%	0.185%
271	17.657	17.633	17.682	VV	7205	186709	9.31%	0.222%
272	17.703	17.682	17.724	VV	5796	141136	7.04%	0.168%
273	17.753	17.724	17.787	VV	5295	189359	9.44%	0.225%
274	17.894	17.787	17.905	VV	5341	356373	17.77%	0.424%
275	18.094	17.905	18.118	VV	12901	1008990	50.32%	1.200%

Sum of corrected areas: 84068692

Aliphatic EPH 111922.M Wed Dec 14 02:46:00 2022