

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102822AL\
 Data File : FE038416.D
 Signal(s) : FID1B.ch
 Acq On : 29 Oct 2022 04:53
 Sample : N5332-01
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.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	3.432	3.388	3.455	BV	44	517	0.01%	0.002%
2	3.474	3.455	3.514	PV	89	2282	0.06%	0.007%
3	3.557	3.514	3.571	VV	172	3453	0.09%	0.011%
4	3.613	3.571	3.628	VV	129	3455	0.09%	0.011%
5	3.640	3.628	3.818	VV	156	12058	0.31%	0.037%
6	3.844	3.818	3.934	VV	855	19523	0.51%	0.060%
7	3.957	3.934	3.994	VV	582	8791	0.23%	0.027%
8	4.046	3.994	4.120	VV	217	9658	0.25%	0.030%
9	4.151	4.120	4.184	VV	1604	17599	0.46%	0.054%
10	4.204	4.184	4.297	VV	496	13281	0.35%	0.041%
11	4.353	4.297	4.370	VV	202	5892	0.15%	0.018%
12	4.399	4.370	4.550	VV	434	21446	0.56%	0.066%
13	4.566	4.550	4.604	VV	240	6155	0.16%	0.019%
14	4.619	4.604	4.641	VV	243	4615	0.12%	0.014%
15	4.671	4.641	4.761	VV	235	10962	0.29%	0.034%
16	4.790	4.761	4.818	VV	632	9378	0.24%	0.029%
17	4.845	4.818	4.894	VV	278	7491	0.20%	0.023%
18	4.903	4.894	4.931	VV	181	2985	0.08%	0.009%
19	4.988	4.931	5.054	VV	268	11444	0.30%	0.035%
20	5.073	5.054	5.159	VV	196	7313	0.19%	0.023%
21	5.170	5.159	5.230	VV	114	4390	0.11%	0.014%
22	5.314	5.230	5.350	VV	309	10960	0.29%	0.034%
23	5.375	5.350	5.408	VV	162	4446	0.12%	0.014%
24	5.432	5.408	5.454	VV	185	3182	0.08%	0.010%
25	5.557	5.454	5.610	VV	421	13351	0.35%	0.041%
26	5.633	5.610	5.727	PV	221	7595	0.20%	0.023%
27	5.753	5.727	5.774	VV	194	3638	0.09%	0.011%
28	5.808	5.774	5.844	VV	257	6754	0.18%	0.021%
29	5.866	5.844	5.895	VV	283	4584	0.12%	0.014%
30	5.938	5.895	5.960	VV	150	4512	0.12%	0.014%
31	5.998	5.960	6.116	VV	341	13145	0.34%	0.041%
32	6.176	6.116	6.264	VV	177	9678	0.25%	0.030%
33	6.280	6.264	6.298	VV	129	2443	0.06%	0.008%
34	6.321	6.298	6.381	VV	1776	22159	0.58%	0.068%
35	6.404	6.381	6.457	VV	3668	48412	1.26%	0.150%
36	6.491	6.457	6.541	VV	554	12030	0.31%	0.037%

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37	6.620	6.541	6.651	VV	295	10834	0.28%	0.033%
38	6.658	6.651	6.681	VV	179	2025	0.05%	0.006%
39	6.720	6.681	6.751	VV	218	5752	0.15%	0.018%
40	6.776	6.751	6.808	VV	227	4505	0.12%	0.014%
41	6.825	6.808	6.911	VV	187	8292	0.22%	0.026%
42	6.935	6.911	6.958	VV	173	2910	0.08%	0.009%
43	6.974	6.958	7.023	VV	138	2771	0.07%	0.009%
44	7.060	7.023	7.078	PV	124	3084	0.08%	0.010%
45	7.109	7.078	7.145	VV	134	3966	0.10%	0.012%
46	7.187	7.145	7.214	VV	131	4261	0.11%	0.013%
47	7.258	7.214	7.384	VV	457	19917	0.52%	0.062%
48	7.413	7.384	7.439	VV	539	9390	0.24%	0.029%
49	7.459	7.439	7.480	VV	331	5773	0.15%	0.018%
50	7.497	7.480	7.528	VV	305	5371	0.14%	0.017%
51	7.551	7.528	7.582	VV	398	7098	0.18%	0.022%
52	7.600	7.582	7.673	VV	250	6802	0.18%	0.021%
53	7.722	7.673	7.823	VV	500	15730	0.41%	0.049%
54	7.843	7.823	7.881	VV	151	3397	0.09%	0.010%
55	7.900	7.881	7.990	VV	132	4951	0.13%	0.015%
56	8.135	8.118	8.231	VV	657	24883	0.65%	0.077%
57	8.250	8.231	8.273	VV	211	3931	0.10%	0.012%
58	8.302	8.273	8.387	VV	283	12911	0.34%	0.040%
59	8.422	8.387	8.458	VV	482	9622	0.25%	0.030%
60	8.527	8.458	8.544	VV	564	15061	0.39%	0.047%
61	8.603	8.544	8.663	VV	1804	37912	0.99%	0.117%
62	8.713	8.663	8.791	VV	1076	24044	0.63%	0.074%
63	8.801	8.791	8.821	VV	147	1849	0.05%	0.006%
64	8.838	8.821	8.865	VV	195	2552	0.07%	0.008%
65	9.011	8.994	9.038	VV	865	13673	0.36%	0.042%
66	9.055	9.038	9.122	VV	560	20773	0.54%	0.064%
67	9.143	9.122	9.168	VV	541	9066	0.24%	0.028%
68	9.226	9.168	9.266	VV	371	14593	0.38%	0.045%
69	9.288	9.266	9.308	VV	335	5120	0.13%	0.016%
70	9.341	9.308	9.394	VV	495	14430	0.38%	0.045%
71	9.429	9.394	9.538	VV	1255	31470	0.82%	0.097%
72	9.579	9.538	9.594	VV	306	4994	0.13%	0.015%
73	9.610	9.594	9.648	VV	266	4654	0.12%	0.014%
74	9.663	9.648	9.681	VV	183	2932	0.08%	0.009%
75	9.716	9.681	9.734	VV	241	5126	0.13%	0.016%
76	9.755	9.734	9.777	VV	654	9954	0.26%	0.031%
77	9.800	9.777	9.848	VV	866	18180	0.47%	0.056%
78	9.872	9.848	9.914	VV	393	11059	0.29%	0.034%
79	9.946	9.914	10.028	VV	380	17083	0.44%	0.053%
80	10.085	10.028	10.102	VV	327	7780	0.20%	0.024%
81	10.128	10.102	10.178	VV	501	12892	0.34%	0.040%
82	10.228	10.178	10.264	VV	2371	49577	1.29%	0.153%
83	10.296	10.264	10.352	VV	227	7664	0.20%	0.024%
84	10.406	10.352	10.441	VV	159	3757	0.10%	0.012%
85	10.551	10.441	10.574	PV	272	8733	0.23%	0.027%
86	10.598	10.574	10.621	VV	518	8048	0.21%	0.025%
87	10.681	10.621	10.704	VV	517	13653	0.36%	0.042%
88	10.729	10.704	10.764	VV	245	5972	0.16%	0.018%
89	10.798	10.764	10.818	VV	384	6331	0.16%	0.020%

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90	10.851	10.818	10.921	VV	825	20874	0.54%	0.064%
91	10.947	10.921	10.982	VV	1288	21181	0.55%	0.065%
92	11.008	10.982	11.113	VV	754	25055	0.65%	0.077%
93	11.201	11.113	11.246	VV	9493	118829	3.09%	0.367%
94	11.276	11.246	11.321	VV	2408	31723	0.83%	0.098%
95	11.338	11.321	11.378	VV	286	5330	0.14%	0.016%
96	11.399	11.378	11.429	VV	217	3933	0.10%	0.012%
97	11.488	11.429	11.531	VV	1163	19403	0.51%	0.060%
98	11.582	11.531	11.628	PV	579	15858	0.41%	0.049%
99	11.652	11.628	11.697	VV	1261	25050	0.65%	0.077%
100	11.730	11.697	11.771	VV	743	21486	0.56%	0.066%
101	11.803	11.771	11.823	VV	358	5632	0.15%	0.017%
102	11.852	11.823	11.874	VV	578	8724	0.23%	0.027%
103	11.904	11.874	11.930	VV	593	11170	0.29%	0.035%
104	11.971	11.930	12.019	VV	360422	3839816	100.00%	11.860%
105	12.035	12.019	12.071	VV	2587	30559	0.80%	0.094%
106	12.119	12.071	12.167	VV	2043	56301	1.47%	0.174%
107	12.183	12.167	12.211	VV	1766	21337	0.56%	0.066%
108	12.256	12.211	12.280	PV	394	6776	0.18%	0.021%
109	12.319	12.280	12.337	VV	1007	16835	0.44%	0.052%
110	12.358	12.337	12.388	VV	2159	28027	0.73%	0.087%
111	12.410	12.388	12.441	VV	788	13294	0.35%	0.041%
112	12.473	12.441	12.521	VV	1537	25596	0.67%	0.079%
113	12.561	12.521	12.608	VV	14507	182124	4.74%	0.563%
114	12.648	12.608	12.668	VV	649	16898	0.44%	0.052%
115	12.687	12.668	12.714	VV	410	10116	0.26%	0.031%
116	12.794	12.714	12.829	VV	969	34500	0.90%	0.107%
117	12.851	12.829	12.881	VV	1421	20383	0.53%	0.063%
118	12.902	12.881	12.924	VV	2175	30252	0.79%	0.093%
119	12.958	12.924	12.988	VV	1732	37179	0.97%	0.115%
120	13.017	12.988	13.060	VV	23256	264291	6.88%	0.816%
121	13.079	13.060	13.123	VV	350	8157	0.21%	0.025%
122	13.155	13.123	13.171	VV	687	11734	0.31%	0.036%
123	13.210	13.171	13.288	VV	1117	40351	1.05%	0.125%
124	13.315	13.288	13.351	VV	20615	225710	5.88%	0.697%
125	13.404	13.351	13.468	VV	258674	3134309	81.63%	9.681%
126	13.512	13.468	13.544	VV	1005	24686	0.64%	0.076%
127	13.580	13.544	13.611	PV	2408	46487	1.21%	0.144%
128	13.635	13.611	13.698	VV	1822	49432	1.29%	0.153%
129	13.713	13.698	13.731	VV	925	11757	0.31%	0.036%
130	13.792	13.731	13.853	VV	3734	85029	2.21%	0.263%
131	13.904	13.853	13.940	VV	3386	63723	1.66%	0.197%
132	14.012	13.940	14.031	VV	1695	34034	0.89%	0.105%
133	14.051	14.031	14.074	VV	2172	28428	0.74%	0.088%
134	14.099	14.074	14.124	VV	1433	26356	0.69%	0.081%
135	14.180	14.124	14.202	VV	2405	56123	1.46%	0.173%
136	14.221	14.202	14.264	VV	1594	21693	0.56%	0.067%
137	14.291	14.264	14.318	VV	431	8567	0.22%	0.026%
138	14.332	14.318	14.350	VV	258	3641	0.09%	0.011%
139	14.389	14.350	14.410	VV	310	7580	0.20%	0.023%
140	14.429	14.410	14.464	VV	299	5235	0.14%	0.016%
141	14.591	14.464	14.611	PV	1406	38290	1.00%	0.118%

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142	14.635	14.611	14.691	VV	2445	40541	1.06%	0.125%
143	14.718	14.691	14.764	VV	2022	41423	1.08%	0.128%
144	14.814	14.764	14.853	VV	1992	51259	1.33%	0.158%
145	14.880	14.853	14.904	VV	3363	45935	1.20%	0.142%
146	14.936	14.904	14.971	VV	2728	47106	1.23%	0.145%
147	15.005	14.971	15.020	VV	490	8811	0.23%	0.027%
148	15.063	15.020	15.114	VV	830	26462	0.69%	0.082%
149	15.141	15.114	15.161	VV	871	14127	0.37%	0.044%
150	15.189	15.161	15.209	VV	11541	140361	3.66%	0.434%
151	15.230	15.209	15.318	VV	12937	202184	5.27%	0.624%
152	15.351	15.318	15.408	VV	2491	50433	1.31%	0.156%
153	15.427	15.408	15.468	VV	859	13558	0.35%	0.042%
154	15.492	15.468	15.518	PV	1099	22079	0.57%	0.068%
155	15.532	15.518	15.588	VV	1068	23559	0.61%	0.073%
156	15.653	15.588	15.744	PV	11910	251792	6.56%	0.778%
157	15.776	15.744	15.808	VV	2173	41333	1.08%	0.128%
158	15.856	15.808	15.928	VV	4950	113396	2.95%	0.350%
159	16.021	15.928	16.064	VV	1517	51733	1.35%	0.160%
160	16.100	16.064	16.128	VV	707	10545	0.27%	0.033%
161	16.182	16.128	16.198	VV	857	19147	0.50%	0.059%
162	16.211	16.198	16.234	VV	698	11788	0.31%	0.036%
163	16.275	16.234	16.321	VV	2430	41448	1.08%	0.128%
164	16.338	16.321	16.358	VV	379	5264	0.14%	0.016%
165	16.390	16.358	16.414	VV	159	4072	0.11%	0.013%
166	16.467	16.414	16.511	PV	1070	19621	0.51%	0.061%
167	16.574	16.511	16.598	VV	815	22888	0.60%	0.071%
168	16.667	16.598	16.698	VV	3466	69645	1.81%	0.215%
169	16.744	16.698	16.808	VV	14656	303664	7.91%	0.938%
170	16.885	16.808	16.951	PV	11428	204730	5.33%	0.632%
171	17.063	16.951	17.090	PV	8489	127375	3.32%	0.393%
172	17.120	17.090	17.166	VV	10740	136028	3.54%	0.420%
173	17.222	17.166	17.248	PV	5033	76826	2.00%	0.237%
174	17.274	17.248	17.321	VV	3460	65824	1.71%	0.203%
175	17.366	17.321	17.397	VV	794	24660	0.64%	0.076%
176	17.429	17.397	17.445	VV	348	6282	0.16%	0.019%
177	17.490	17.445	17.551	PV	1236	33822	0.88%	0.104%
178	17.615	17.551	17.638	VV	1860	40190	1.05%	0.124%
179	17.672	17.638	17.724	VV	2797	55597	1.45%	0.172%
180	17.782	17.724	17.811	VV	806	23069	0.60%	0.071%
181	18.108	17.811	18.138	PV	3078	48902	1.27%	0.151%
182	18.200	18.138	18.234	PV	1569	42362	1.10%	0.131%
183	18.283	18.234	18.306	VV	972	34511	0.90%	0.107%
184	18.333	18.306	18.364	VV	882	15920	0.41%	0.049%
185	18.396	18.364	18.414	PV	2202	28516	0.74%	0.088%
186	18.432	18.414	18.454	VV	1387	22262	0.58%	0.069%
187	18.487	18.454	18.512	VV	15041	238702	6.22%	0.737%
188	18.529	18.512	18.584	VV	6696	117042	3.05%	0.362%
189	18.625	18.584	18.708	VV	3604	104024	2.71%	0.321%
190	18.739	18.708	18.768	PV	8730	113321	2.95%	0.350%
191	18.824	18.768	18.843	VV	978	27900	0.73%	0.086%
192	18.870	18.843	18.894	VV	1611	23406	0.61%	0.072%
193	18.938	18.894	18.984	VV	3899	79631	2.07%	0.246%
194	19.043	18.984	19.068	VV	2295	54071	1.41%	0.167%

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195	19.315	19.068	19.380	VV	7537	398616	10.38%	1.231%
196	19.443	19.380	19.488	VV	3010	156826	4.08%	0.484%
197	19.542	19.488	19.568	VV	3332	116071	3.02%	0.359%
198	19.726	19.568	19.744	VV	6358	376581	9.81%	1.163%
199	19.786	19.744	19.800	VV	5791	177675	4.63%	0.549%
200	19.830	19.800	19.861	VV	6896	214481	5.59%	0.662%
201	19.895	19.861	19.921	VV	8662	243462	6.34%	0.752%
202	19.960	19.921	19.991	VV	8432	295980	7.71%	0.914%
203	20.013	19.991	20.034	VV	8157	204142	5.32%	0.631%
204	20.093	20.034	20.121	VV	10585	459381	11.96%	1.419%
205	20.269	20.121	20.294	VV	13421	1035498	26.97%	3.198%
206	20.627	20.294	20.654	VV	21720	3235316	84.26%	9.993%
207	20.821	20.654	20.844	VV	21599	2298145	59.85%	7.098%
208	20.868	20.844	20.911	VV	21701	835451	21.76%	2.580%
209	20.969	20.911	21.094	VV	20879	2160776	56.27%	6.674%
210	21.122	21.094	21.178	VV	17877	861319	22.43%	2.660%
211	21.203	21.178	21.263	VV	16403	810317	21.10%	2.503%
212	21.411	21.263	21.481	VV	14797	1913317	49.83%	5.910%
213	21.504	21.481	21.601	VV	13433	895176	23.31%	2.765%
214	21.645	21.601	21.774	VV	12043	1023983	26.67%	3.163%
215	21.822	21.774	21.913	VV	8268	605996	15.78%	1.872%
216	21.948	21.913	22.001	VV	6698	313970	8.18%	0.970%
217	22.032	22.001	22.068	VV	5062	174721	4.55%	0.540%
218	22.139	22.068	22.248	VV	4732	313239	8.16%	0.967%
					Sum of corrected areas:		32376132	

Aliphatic EPH 102522.M Sat Oct 29 08:10:40 2022