

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122822AL\
 Data File : FE039528.D
 Signal(s) : FID1B.ch
 Acq On : 28 Dec 2022 18:54
 Sample : N6218-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.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	3.304	3.254	3.414	BV	138	3634	0.07%	0.003%
2	3.421	3.414	3.434	PV	98	727	0.01%	0.001%
3	3.448	3.434	3.492	VV	130	2786	0.05%	0.002%
4	3.513	3.492	3.577	VV	124	2767	0.05%	0.002%
5	3.587	3.577	3.668	PV	71	1859	0.03%	0.001%
6	3.686	3.668	3.718	VV	153	2022	0.04%	0.002%
7	3.724	3.718	3.748	VV	87	1056	0.02%	0.001%
8	3.765	3.748	3.780	VV	185	2417	0.04%	0.002%
9	3.799	3.780	3.893	VV	1095	14839	0.27%	0.011%
10	3.915	3.893	3.966	VV	854	10299	0.19%	0.008%
11	4.002	3.966	4.058	VV	348	5432	0.10%	0.004%
12	4.070	4.058	4.081	VV	16	334	0.01%	0.000%
13	4.121	4.081	4.137	PV	317	5061	0.09%	0.004%
14	4.158	4.137	4.211	VV	319	8205	0.15%	0.006%
15	4.219	4.211	4.244	VV	89	1533	0.03%	0.001%
16	4.254	4.244	4.278	VV	96	914	0.02%	0.001%
17	4.299	4.278	4.394	VV	223	7036	0.13%	0.005%
18	4.400	4.394	4.503	VV	78	2749	0.05%	0.002%
19	4.515	4.503	4.553	VV	135	2290	0.04%	0.002%
20	4.573	4.553	4.598	VV	251	3406	0.06%	0.003%
21	4.608	4.598	4.641	VV	168	2361	0.04%	0.002%
22	4.651	4.641	4.721	VV	129	3112	0.06%	0.002%
23	4.742	4.721	4.776	VV	436	5571	0.10%	0.004%
24	4.806	4.776	4.828	PV	284	4987	0.09%	0.004%
25	4.892	4.828	4.932	VV	306	12569	0.23%	0.010%
26	4.943	4.932	4.968	VV	149	3059	0.06%	0.002%
27	4.985	4.968	5.065	VV	161	6391	0.12%	0.005%
28	5.077	5.065	5.091	VV	100	1040	0.02%	0.001%
29	5.104	5.091	5.184	VV	138	3085	0.06%	0.002%
30	5.227	5.184	5.247	VV	326	5899	0.11%	0.004%
31	5.268	5.247	5.305	VV	163	3560	0.07%	0.003%
32	5.336	5.305	5.344	VV	127	1989	0.04%	0.002%
33	5.356	5.344	5.381	VV	130	2159	0.04%	0.002%
34	5.394	5.381	5.434	VV	108	2032	0.04%	0.002%
35	5.442	5.434	5.461	VV	77	931	0.02%	0.001%
36	5.472	5.461	5.482	VV	92	851	0.02%	0.001%

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37	5.487	5.482	5.498	VV	78	644	0.01%	0.000%
38	5.517	5.498	5.536	VV	268	3545	0.07%	0.003%
39	5.552	5.536	5.565	VV	128	1789	0.03%	0.001%
40	5.585	5.565	5.628	VV	147	2956	0.05%	0.002%
41	5.649	5.628	5.688	VV	355	7168	0.13%	0.005%
42	5.704	5.688	5.736	VV	145	2704	0.05%	0.002%
43	5.765	5.736	5.799	VV	217	4305	0.08%	0.003%
44	5.823	5.799	5.932	PV	282	8133	0.15%	0.006%
45	5.951	5.932	5.986	VV	232	3551	0.07%	0.003%
46	6.071	5.986	6.104	VV	144	4611	0.09%	0.003%
47	6.114	6.104	6.130	VV	58	753	0.01%	0.001%
48	6.167	6.130	6.196	VV	436	7199	0.13%	0.005%
49	6.204	6.196	6.216	VV	103	790	0.01%	0.001%
50	6.235	6.216	6.248	VV	79	1107	0.02%	0.001%
51	6.279	6.248	6.354	VV	1067	20658	0.38%	0.016%
52	6.370	6.354	6.409	VV	133	3400	0.06%	0.003%
53	6.448	6.409	6.491	VV	681	11733	0.22%	0.009%
54	6.504	6.491	6.518	VV	100	1353	0.03%	0.001%
55	6.541	6.518	6.567	VV	124	2367	0.04%	0.002%
56	6.581	6.567	6.663	VV	152	7190	0.13%	0.005%
57	6.686	6.663	6.804	VV	134	5864	0.11%	0.004%
58	6.852	6.804	6.884	VV	234	4803	0.09%	0.004%
59	6.895	6.884	6.958	VV	181	2799	0.05%	0.002%
60	6.967	6.958	7.043	VV	192	3524	0.07%	0.003%
61	7.060	7.043	7.076	VV	31	383	0.01%	0.000%
62	7.222	7.076	7.264	PV	247	8394	0.16%	0.006%
63	7.274	7.264	7.324	VV	139	3134	0.06%	0.002%
64	7.409	7.324	7.525	PV	354	16118	0.30%	0.012%
65	7.564	7.525	7.584	PV	169	2212	0.04%	0.002%
66	7.618	7.584	7.641	VV	99	2052	0.04%	0.002%
67	7.704	7.641	7.818	PV	318	14117	0.26%	0.011%
68	7.847	7.818	7.881	VV	154	2800	0.05%	0.002%
69	8.253	8.241	8.274	VV	449	7754	0.14%	0.006%
70	8.293	8.274	8.354	VV	436	13436	0.25%	0.010%
71	8.396	8.354	8.416	VV	219	7390	0.14%	0.006%
72	8.455	8.416	8.478	VV	346	10226	0.19%	0.008%
73	8.561	8.478	8.594	VV	1204	34139	0.63%	0.026%
74	8.717	8.594	8.784	VV	941	67015	1.24%	0.051%
75	9.020	9.004	9.067	VV	3667	130061	2.41%	0.099%
76	9.085	9.067	9.110	VV	3861	89800	1.66%	0.068%
77	9.130	9.110	9.158	VV	3321	91833	1.70%	0.070%
78	9.185	9.158	9.208	VV	3955	108073	2.00%	0.082%
79	9.244	9.208	9.267	VV	4215	142082	2.63%	0.108%
80	9.305	9.267	9.341	VV	5560	210260	3.89%	0.160%
81	9.396	9.341	9.414	VV	5221	213078	3.94%	0.162%
82	9.475	9.414	9.502	VV	6248	293926	5.44%	0.223%
83	9.595	9.502	9.611	VV	7494	418435	7.74%	0.317%
84	9.777	9.611	9.811	VV	10081	992250	18.35%	0.753%
85	9.950	9.811	9.968	VV	10667	916805	16.96%	0.696%
86	10.047	9.968	10.068	VV	11790	657402	12.16%	0.499%
87	10.127	10.068	10.148	VV	13034	600598	11.11%	0.456%
88	10.172	10.148	10.197	VV	13437	374724	6.93%	0.284%
89	10.259	10.197	10.294	VV	14501	803193	14.86%	0.609%

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90	10.401	10.294	10.424	VV	16351	1181943	21.86%	0.897%
91	10.642	10.424	10.666	VV	19900	2602054	48.13%	1.974%
92	10.705	10.666	10.734	VV	22537	836021	15.46%	0.634%
93	10.833	10.734	10.854	VV	21891	1508936	27.91%	1.145%
94	10.960	10.854	11.028	VV	24884	2448296	45.28%	1.857%
95	11.069	11.028	11.091	VV	24488	913463	16.89%	0.693%
96	11.147	11.091	11.168	VV	28001	1201916	22.23%	0.912%
97	11.184	11.168	11.209	VV	28093	676578	12.51%	0.513%
98	11.232	11.209	11.269	VV	27362	949201	17.56%	0.720%
99	11.332	11.269	11.361	VV	28095	1508432	27.90%	1.144%
100	11.447	11.361	11.474	VV	30190	1979846	36.62%	1.502%
101	11.497	11.474	11.524	VV	30764	895272	16.56%	0.679%
102	11.543	11.524	11.598	VV	31573	1358281	25.12%	1.030%
103	11.626	11.598	11.661	VV	32625	1179018	21.81%	0.894%
104	11.694	11.661	11.738	VV	33569	1446319	26.75%	1.097%
105	11.849	11.738	11.878	VV	32711	2628383	48.61%	1.994%
106	11.927	11.878	11.964	VV	357185	5296761	97.96%	4.019%
107	11.982	11.964	12.040	VV	34942	1545557	28.59%	1.173%
108	12.110	12.040	12.200	VV	36339	3314042	61.29%	2.514%
109	12.226	12.200	12.318	VV	36729	2478108	45.83%	1.880%
110	12.379	12.318	12.394	VV	36348	1587554	29.36%	1.204%
111	12.407	12.394	12.461	VV	36206	1397988	25.86%	1.061%
112	12.528	12.461	12.564	VV	70645	2600321	48.09%	1.973%
113	12.591	12.564	12.627	VV	37072	1334244	24.68%	1.012%
114	12.682	12.627	12.728	VV	36665	2133768	39.46%	1.619%
115	12.772	12.728	12.832	VV	35860	2144820	39.67%	1.627%
116	12.862	12.832	12.901	VV	35590	1394579	25.79%	1.058%
117	12.981	12.901	13.004	VV	37811	2135149	39.49%	1.620%
118	13.035	13.004	13.101	VV	34963	1971506	36.46%	1.496%
119	13.148	13.101	13.168	VV	32598	1280609	23.69%	0.972%
120	13.186	13.168	13.234	VV	32839	1260811	23.32%	0.957%
121	13.281	13.234	13.304	VV	33973	1335715	24.70%	1.013%
122	13.364	13.304	13.448	VV	265119	5406834	100.00%	4.102%
123	13.467	13.448	13.517	VV	31915	1270142	23.49%	0.964%
124	13.579	13.517	13.667	VV	35374	2738714	50.65%	2.078%
125	13.696	13.667	13.727	VV	30838	1045351	19.33%	0.793%
126	13.756	13.727	13.788	VV	32158	1052600	19.47%	0.799%
127	13.801	13.788	13.821	VV	27848	553074	10.23%	0.420%
128	13.841	13.821	13.908	VV	27541	1377672	25.48%	1.045%
129	13.963	13.908	14.001	VV	26066	1429706	26.44%	1.085%
130	14.026	14.001	14.054	VV	25392	801529	14.82%	0.608%
131	14.066	14.054	14.088	VV	26005	500058	9.25%	0.379%
132	14.116	14.088	14.151	VV	26778	947042	17.52%	0.719%
133	14.169	14.151	14.228	VV	24657	1043843	19.31%	0.792%
134	14.263	14.228	14.301	VV	22518	966580	17.88%	0.733%
135	14.338	14.301	14.374	VV	22119	932094	17.24%	0.707%
136	14.396	14.374	14.528	VV	20571	1747091	32.31%	1.325%
137	14.542	14.528	14.601	VV	18307	780413	14.43%	0.592%
138	14.627	14.601	14.658	VV	18954	583962	10.80%	0.443%
139	14.678	14.658	14.831	VV	18372	1606611	29.71%	1.219%
140	14.846	14.831	14.888	VV	13859	442392	8.18%	0.336%
141	14.894	14.888	14.921	VV	12639	251054	4.64%	0.190%

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142	14.930	14.921	15.001	VV	12946	556760	10.30%	0.422%
143	15.011	15.001	15.091	VV	10958	549525	10.16%	0.417%
144	15.104	15.091	15.130	VV	10037	225204	4.17%	0.171%
145	15.163	15.130	15.184	VV	11176	331010	6.12%	0.251%
146	15.213	15.184	15.244	VV	12775	384772	7.12%	0.292%
147	15.260	15.244	15.448	VV	8539	833294	15.41%	0.632%
148	15.461	15.448	15.591	VV	5793	426268	7.88%	0.323%
149	15.622	15.591	15.708	VV	20494	682805	12.63%	0.518%
150	15.753	15.708	15.781	VV	20259	407646	7.54%	0.309%
151	15.808	15.781	15.942	VV	7374	322625	5.97%	0.245%
152	15.964	15.942	16.021	VV	2181	91160	1.69%	0.069%
153	16.056	16.021	16.120	VV	2091	97609	1.81%	0.074%
154	16.152	16.120	16.181	VV	1881	56418	1.04%	0.043%
155	16.237	16.181	16.276	VV	4981	115913	2.14%	0.088%
156	16.298	16.276	16.391	VV	1398	56709	1.05%	0.043%
157	16.430	16.391	16.478	VV	1296	40943	0.76%	0.031%
158	16.559	16.478	16.614	VV	6345	138666	2.56%	0.105%
159	16.643	16.614	16.689	VV	3706	106050	1.96%	0.080%
160	16.718	16.689	16.771	VV	8674	177320	3.28%	0.135%
161	16.796	16.771	16.831	VV	3070	50595	0.94%	0.038%
162	16.849	16.831	16.897	VV	1000	21445	0.40%	0.016%
163	16.918	16.897	16.955	VV	211	5243	0.10%	0.004%
164	17.038	16.955	17.074	PV	2500	47984	0.89%	0.036%
165	17.098	17.074	17.134	VV	3868	64644	1.20%	0.049%
166	17.188	17.134	17.213	VV	4018	84483	1.56%	0.064%
167	17.235	17.213	17.293	VV	3842	86233	1.59%	0.065%
168	17.464	17.293	17.488	VV	703	53966	1.00%	0.041%
169	17.523	17.488	17.544	VV	941	20717	0.38%	0.016%
170	17.587	17.544	17.611	VV	3797	91549	1.69%	0.069%
171	17.636	17.611	17.671	VV	7672	126969	2.35%	0.096%
172	17.716	17.671	17.744	VV	1679	46211	0.85%	0.035%
173	17.759	17.744	17.788	VV	1005	23650	0.44%	0.018%
174	17.808	17.788	17.826	VV	1037	19532	0.36%	0.015%
175	17.856	17.826	17.888	VV	970	30923	0.57%	0.023%
176	17.922	17.888	17.944	VV	1011	29932	0.55%	0.023%
177	18.073	17.944	18.108	VV	5477	194739	3.60%	0.148%
178	18.162	18.108	18.198	VV	5029	158125	2.92%	0.120%
179	18.302	18.198	18.361	VV	4252	301177	5.57%	0.228%
180	18.396	18.361	18.431	VV	6547	184803	3.42%	0.140%
181	18.496	18.431	18.567	VV	17496	734276	13.58%	0.557%
182	18.596	18.567	18.683	VV	5663	293703	5.43%	0.223%
183	18.722	18.683	18.764	VV	8243	248755	4.60%	0.189%
184	18.799	18.764	18.836	VV	4368	180619	3.34%	0.137%
185	18.903	18.836	18.964	VV	9507	444071	8.21%	0.337%
186	19.006	18.964	19.031	VV	8677	262772	4.86%	0.199%
187	19.058	19.031	19.132	VV	6847	366443	6.78%	0.278%
188	19.293	19.132	19.361	VV	19822	1408298	26.05%	1.068%
189	19.434	19.361	19.483	VV	14374	782532	14.47%	0.594%
190	19.501	19.483	19.522	VV	10132	217342	4.02%	0.165%
191	19.559	19.522	19.664	VV	15124	975125	18.04%	0.740%
192	19.751	19.664	19.776	VV	14684	763006	14.11%	0.579%
193	19.801	19.776	19.834	VV	13318	426918	7.90%	0.324%
194	19.877	19.834	19.924	VV	12653	654074	12.10%	0.496%

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195	19.961	19.924	19.993	VV	13568	537879	9.95%	0.408%
196	20.040	19.993	20.114	VV	16362	1084666	20.06%	0.823%
197	20.128	20.114	20.198	VV	15555	752498	13.92%	0.571%
198	20.262	20.198	20.278	VV	17678	777538	14.38%	0.590%
199	20.311	20.278	20.344	VV	19735	730649	13.51%	0.554%
200	20.430	20.344	20.480	VV	19743	1486373	27.49%	1.128%
201	20.592	20.480	20.623	VV	27816	1746422	32.30%	1.325%
202	20.791	20.623	20.866	VV	26476	3433658	63.51%	2.605%
203	20.892	20.866	21.022	VV	24604	2107620	38.98%	1.599%
204	21.053	21.022	21.113	VV	21255	1139199	21.07%	0.864%
205	21.163	21.113	21.234	VV	22862	1576600	29.16%	1.196%
206	21.246	21.234	21.328	VV	22180	1179215	21.81%	0.895%
207	21.389	21.328	21.491	VV	22021	2082425	38.51%	1.580%
208	21.573	21.491	21.651	VV	21851	2034630	37.63%	1.544%
209	21.663	21.651	21.738	VV	21076	1075345	19.89%	0.816%
210	21.794	21.738	21.893	VV	20665	1859935	34.40%	1.411%
211	21.959	21.893	21.978	VV	19184	961721	17.79%	0.730%
212	21.990	21.978	22.024	VV	19356	526493	9.74%	0.399%
213	22.068	22.024	22.114	VV	19698	1023772	18.93%	0.777%
214	22.238	22.114	22.301	VBA	19918	2204078	40.76%	1.672%
					Sum of corrected areas:		131808115	

Aliphatic EPH 121722.M Thu Dec 29 03:30:04 2022