

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122922AL\
 Data File : FE039557.D
 Signal(s) : FID1B.ch
 Acq On : 29 Dec 2022 19:17
 Sample : N6228-09
 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	3.321	3.271	3.418	BV	127	2632	0.03%	0.002%
2	3.439	3.418	3.454	PV	136	1894	0.02%	0.002%
3	3.467	3.454	3.553	VV	135	5623	0.07%	0.005%
4	3.564	3.553	3.591	VV	123	1435	0.02%	0.001%
5	3.601	3.591	3.623	PV	72	763	0.01%	0.001%
6	3.634	3.623	3.657	VV	120	1410	0.02%	0.001%
7	3.672	3.657	3.691	VV	124	1455	0.02%	0.001%
8	3.702	3.691	3.717	VV	51	520	0.01%	0.000%
9	3.760	3.717	3.778	VV	170	2816	0.03%	0.002%
10	3.796	3.778	3.847	VV	714	9196	0.11%	0.008%
11	3.913	3.847	3.973	VV	558	9422	0.11%	0.008%
12	4.001	3.973	4.031	VV	221	4271	0.05%	0.004%
13	4.046	4.031	4.092	VV	139	2810	0.03%	0.002%
14	4.118	4.092	4.158	VV	179	4196	0.05%	0.003%
15	4.165	4.158	4.199	VV	135	2697	0.03%	0.002%
16	4.213	4.199	4.244	VV	173	2694	0.03%	0.002%
17	4.247	4.244	4.280	VV	142	1601	0.02%	0.001%
18	4.299	4.280	4.330	VV	187	3637	0.04%	0.003%
19	4.343	4.330	4.454	VV	254	7929	0.09%	0.007%
20	4.471	4.454	4.489	VV	99	1279	0.01%	0.001%
21	4.499	4.489	4.509	VV	89	800	0.01%	0.001%
22	4.521	4.509	4.542	VV	120	1362	0.02%	0.001%
23	4.572	4.542	4.638	PV	323	6615	0.08%	0.006%
24	4.647	4.638	4.671	VV	152	1704	0.02%	0.001%
25	4.684	4.671	4.721	VV	179	3585	0.04%	0.003%
26	4.741	4.721	4.784	VV	372	5791	0.07%	0.005%
27	4.827	4.784	4.870	VV	194	7495	0.09%	0.006%
28	4.888	4.870	4.938	VV	215	5291	0.06%	0.004%
29	4.948	4.938	4.999	VV	125	3923	0.05%	0.003%
30	5.024	4.999	5.044	VV	176	3026	0.04%	0.003%
31	5.076	5.044	5.098	VV	152	3764	0.04%	0.003%
32	5.101	5.098	5.118	VV	159	1239	0.01%	0.001%
33	5.128	5.118	5.135	VV	104	871	0.01%	0.001%
34	5.144	5.135	5.171	VV	131	1930	0.02%	0.002%
35	5.228	5.171	5.248	PV	210	5311	0.06%	0.004%
36	5.271	5.248	5.300	VV	210	4348	0.05%	0.004%

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37	5.330	5.300	5.372	VV	147	4550	0.05%	0.004%
38	5.393	5.372	5.434	VV	97	2379	0.03%	0.002%
39	5.446	5.434	5.504	VV	113	2268	0.03%	0.002%
40	5.517	5.504	5.574	VV	248	5205	0.06%	0.004%
41	5.583	5.574	5.599	VV	125	1079	0.01%	0.001%
42	5.652	5.599	5.687	VV	199	4697	0.05%	0.004%
43	5.708	5.687	5.751	VV	207	4585	0.05%	0.004%
44	5.777	5.751	5.801	VV	206	3431	0.04%	0.003%
45	5.826	5.801	5.860	VV	286	5260	0.06%	0.004%
46	5.871	5.860	5.945	VV	136	5319	0.06%	0.004%
47	5.956	5.945	5.991	VV	143	1987	0.02%	0.002%
48	5.996	5.991	6.048	VV	84	2029	0.02%	0.002%
49	6.076	6.048	6.089	VV	93	1958	0.02%	0.002%
50	6.094	6.089	6.117	VV	117	821	0.01%	0.001%
51	6.183	6.117	6.221	PV	106	2816	0.03%	0.002%
52	6.232	6.221	6.257	VV	110	1225	0.01%	0.001%
53	6.281	6.257	6.380	VV	820	19575	0.23%	0.016%
54	6.395	6.380	6.414	VV	126	1648	0.02%	0.001%
55	6.448	6.414	6.484	VV	609	8661	0.10%	0.007%
56	6.505	6.484	6.537	VV	229	3342	0.04%	0.003%
57	6.586	6.537	6.617	VV	203	5170	0.06%	0.004%
58	6.627	6.617	6.671	VV	140	2687	0.03%	0.002%
59	6.680	6.671	6.721	VV	87	1512	0.02%	0.001%
60	6.736	6.721	6.790	PV	211	3705	0.04%	0.003%
61	6.804	6.790	6.830	VV	102	2009	0.02%	0.002%
62	6.858	6.830	6.878	VV	173	2916	0.03%	0.002%
63	6.890	6.878	6.921	VV	147	2149	0.02%	0.002%
64	6.926	6.921	6.950	VV	107	1097	0.01%	0.001%
65	6.966	6.950	7.003	VV	189	2403	0.03%	0.002%
66	7.018	7.003	7.046	VV	117	1598	0.02%	0.001%
67	7.077	7.046	7.091	PV	101	1468	0.02%	0.001%
68	7.138	7.091	7.160	VV	114	2363	0.03%	0.002%
69	7.193	7.160	7.208	VV	214	3907	0.05%	0.003%
70	7.222	7.208	7.294	VV	334	10078	0.12%	0.008%
71	7.306	7.294	7.321	VV	151	1932	0.02%	0.002%
72	7.331	7.321	7.340	VV	120	1102	0.01%	0.001%
73	7.351	7.340	7.364	VV	151	1831	0.02%	0.002%
74	7.378	7.364	7.391	VV	246	3176	0.04%	0.003%
75	7.410	7.391	7.434	VV	327	5285	0.06%	0.004%
76	7.451	7.434	7.490	VV	242	4893	0.06%	0.004%
77	7.510	7.490	7.534	VV	240	3835	0.04%	0.003%
78	7.554	7.534	7.566	VV	197	2699	0.03%	0.002%
79	7.577	7.566	7.599	VV	206	3204	0.04%	0.003%
80	7.606	7.599	7.649	VV	202	4151	0.05%	0.003%
81	7.681	7.649	7.766	VV	484	12603	0.15%	0.011%
82	7.774	7.766	7.832	VV	94	2287	0.03%	0.002%
83	7.849	7.832	7.911	PV	131	3333	0.04%	0.003%
84	7.932	7.911	7.951	VV	118	1841	0.02%	0.002%
85	8.249	8.239	8.358	VV	561	26852	0.31%	0.022%
86	8.380	8.358	8.411	VV	423	10330	0.12%	0.009%
87	8.454	8.411	8.501	VV	490	19666	0.23%	0.016%
88	8.523	8.501	8.544	VV	458	9462	0.11%	0.008%
89	8.561	8.544	8.643	VV	1074	21670	0.25%	0.018%

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90	8.671	8.643	8.743	VV	318	11683	0.14%	0.010%
91	8.753	8.743	8.777	VV	186	2556	0.03%	0.002%
92	8.790	8.777	8.837	VV	145	3430	0.04%	0.003%
93	9.098	9.080	9.144	VV	827	23342	0.27%	0.019%
94	9.171	9.144	9.231	VV	526	22506	0.26%	0.019%
95	9.252	9.231	9.277	VV	406	9699	0.11%	0.008%
96	9.304	9.277	9.353	VV	606	17877	0.21%	0.015%
97	9.388	9.353	9.455	VV	1028	26128	0.30%	0.022%
98	9.464	9.455	9.521	VV	211	5721	0.07%	0.005%
99	9.539	9.521	9.554	VV	190	2452	0.03%	0.002%
100	9.568	9.554	9.643	VV	192	5482	0.06%	0.005%
101	9.676	9.643	9.697	VV	236	3649	0.04%	0.003%
102	9.718	9.697	9.739	VV	519	7716	0.09%	0.006%
103	9.764	9.739	9.817	VV	493	13307	0.15%	0.011%
104	9.835	9.817	9.845	VV	292	4029	0.05%	0.003%
105	9.852	9.845	9.891	VV	247	4880	0.06%	0.004%
106	9.910	9.891	9.931	VV	179	3624	0.04%	0.003%
107	9.945	9.931	9.986	VV	197	3530	0.04%	0.003%
108	9.998	9.986	10.014	VV	117	1586	0.02%	0.001%
109	10.039	10.014	10.145	VV	12237	196608	2.28%	0.164%
110	10.168	10.145	10.257	VV	1082	25420	0.29%	0.021%
111	10.271	10.257	10.307	VV	298	4406	0.05%	0.004%
112	10.317	10.307	10.327	VV	121	851	0.01%	0.001%
113	10.337	10.327	10.408	VV	140	2282	0.03%	0.002%
114	10.504	10.408	10.530	VV	247	6816	0.08%	0.006%
115	10.556	10.530	10.591	VV	361	6324	0.07%	0.005%
116	10.614	10.591	10.631	VV	320	5495	0.06%	0.005%
117	10.641	10.631	10.667	VV	333	5116	0.06%	0.004%
118	10.685	10.667	10.730	VV	300	6241	0.07%	0.005%
119	10.759	10.730	10.778	PV	266	4435	0.05%	0.004%
120	10.831	10.778	10.849	VV	552	11988	0.14%	0.010%
121	10.862	10.849	10.883	VV	311	5464	0.06%	0.005%
122	10.906	10.883	10.947	VV	960	18626	0.22%	0.016%
123	10.977	10.947	11.028	VV	561	15278	0.18%	0.013%
124	11.033	11.028	11.051	VV	192	1984	0.02%	0.002%
125	11.060	11.051	11.080	VV	170	1870	0.02%	0.002%
126	11.128	11.080	11.139	VV	310	5855	0.07%	0.005%
127	11.166	11.139	11.224	VV	3682	66312	0.77%	0.055%
128	11.243	11.224	11.368	VV	897	26573	0.31%	0.022%
129	11.374	11.368	11.401	VV	157	1366	0.02%	0.001%
130	11.411	11.401	11.446	PV	126	1608	0.02%	0.001%
131	11.473	11.446	11.507	VV	237	4750	0.05%	0.004%
132	11.540	11.507	11.568	VV	1005	15951	0.18%	0.013%
133	11.610	11.568	11.659	VV	1096	23062	0.27%	0.019%
134	11.695	11.659	11.748	VV	620	14456	0.17%	0.012%
135	11.765	11.748	11.785	VV	329	3579	0.04%	0.003%
136	11.797	11.785	11.838	VV	165	2697	0.03%	0.002%
137	11.871	11.838	11.890	PV	450	6892	0.08%	0.006%
138	11.929	11.890	11.986	VV	478771	5216012	60.39%	4.349%
139	11.999	11.986	12.036	VV	1206	23778	0.28%	0.020%
140	12.082	12.036	12.102	VV	1109	26455	0.31%	0.022%
141	12.115	12.102	12.131	VV	721	9975	0.12%	0.008%

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142	12.146	12.131	12.188	VV	716	12155	0.14%	0.010%
143	12.215	12.188	12.238	VV	317	4822	0.06%	0.004%
144	12.277	12.238	12.314	VV	946	16792	0.19%	0.014%
145	12.345	12.314	12.353	PV	370	5729	0.07%	0.005%
146	12.370	12.353	12.416	VV	705	12751	0.15%	0.011%
147	12.440	12.416	12.488	VV	436	8730	0.10%	0.007%
148	12.522	12.488	12.623	VV	21172	266793	3.09%	0.222%
149	12.643	12.623	12.676	VV	305	7713	0.09%	0.006%
150	12.733	12.676	12.796	VV	458	18675	0.22%	0.016%
151	12.821	12.796	12.840	PV	447	7932	0.09%	0.007%
152	12.862	12.840	12.891	VV	854	16630	0.19%	0.014%
153	12.919	12.891	12.954	VV	1252	22960	0.27%	0.019%
154	12.981	12.954	13.101	VV	8461	117144	1.36%	0.098%
155	13.169	13.101	13.251	VV	496	16742	0.19%	0.014%
156	13.280	13.251	13.318	PV	6564	88657	1.03%	0.074%
157	13.364	13.318	13.444	VV	337108	4076050	47.20%	3.398%
158	13.461	13.444	13.504	VV	632	16045	0.19%	0.013%
159	13.533	13.504	13.574	VV	1060	27922	0.32%	0.023%
160	13.595	13.574	13.661	VV	741	18424	0.21%	0.015%
161	13.702	13.661	13.718	VV	237	5362	0.06%	0.004%
162	13.755	13.718	13.821	VV	2428	41474	0.48%	0.035%
163	13.871	13.821	13.923	PV	927	20670	0.24%	0.017%
164	13.934	13.923	13.951	VV	300	3129	0.04%	0.003%
165	13.980	13.951	14.004	VV	625	10224	0.12%	0.009%
166	14.021	14.004	14.048	VV	543	10807	0.13%	0.009%
167	14.064	14.048	14.088	VV	775	11061	0.13%	0.009%
168	14.117	14.088	14.134	VV	1622	23928	0.28%	0.020%
169	14.143	14.134	14.173	VV	935	13472	0.16%	0.011%
170	14.190	14.173	14.228	VV	506	7769	0.09%	0.006%
171	14.268	14.228	14.296	VV	208	3901	0.05%	0.003%
172	14.347	14.296	14.369	PV	198	5922	0.07%	0.005%
173	14.390	14.369	14.410	VV	132	2041	0.02%	0.002%
174	14.452	14.410	14.461	PV	59	1183	0.01%	0.001%
175	14.479	14.461	14.494	PV	205	1597	0.02%	0.001%
176	14.551	14.494	14.590	VV	1213	34448	0.40%	0.029%
177	14.623	14.590	14.654	VV	799	17468	0.20%	0.015%
178	14.679	14.654	14.724	VV	1395	24226	0.28%	0.020%
179	14.742	14.724	14.758	VV	704	8916	0.10%	0.007%
180	14.788	14.758	14.828	VV	598	13338	0.15%	0.011%
181	14.847	14.828	14.872	VV	1027	13518	0.16%	0.011%
182	14.924	14.872	14.951	VV	476	14641	0.17%	0.012%
183	14.967	14.951	14.986	VV	334	4309	0.05%	0.004%
184	15.162	14.986	15.182	PV	3381	70689	0.82%	0.059%
185	15.203	15.182	15.244	VV	3976	82298	0.95%	0.069%
186	15.264	15.244	15.281	VV	895	13243	0.15%	0.011%
187	15.319	15.281	15.336	VV	756	15181	0.18%	0.013%
188	15.357	15.336	15.374	VV	479	7649	0.09%	0.006%
189	15.388	15.374	15.431	VV	325	6450	0.07%	0.005%
190	15.512	15.431	15.538	PV	631	14570	0.17%	0.012%
191	15.545	15.538	15.562	VV	202	2126	0.02%	0.002%
192	15.615	15.562	15.711	PV	12282	380497	4.41%	0.317%
193	15.739	15.711	15.774	VV	2022	35981	0.42%	0.030%
194	15.810	15.774	15.855	VV	2836	58389	0.68%	0.049%

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195	15.873	15.855	15.898	VV	771	12077	0.14%	0.010%
196	16.000	15.898	16.025	PV	728	23767	0.28%	0.020%
197	16.068	16.025	16.088	VV	555	12509	0.14%	0.010%
198	16.160	16.088	16.186	VV	1017	34516	0.40%	0.029%
199	16.239	16.186	16.262	VV	2500	55648	0.64%	0.046%
200	16.274	16.262	16.288	VV	1034	14231	0.16%	0.012%
201	16.305	16.288	16.313	VV	896	12318	0.14%	0.010%
202	16.535	16.313	16.571	VV	2620	179902	2.08%	0.150%
203	16.635	16.571	16.670	VV	2925	112999	1.31%	0.094%
204	16.720	16.670	16.778	VV	7815	224926	2.60%	0.188%
205	16.808	16.778	16.821	VV	2182	51614	0.60%	0.043%
206	16.850	16.821	16.919	VV	13498	277864	3.22%	0.232%
207	16.940	16.919	16.957	VV	2262	47737	0.55%	0.040%
208	17.040	16.957	17.074	VV	5134	209265	2.42%	0.174%
209	17.099	17.074	17.140	VV	6529	169745	1.97%	0.142%
210	17.191	17.140	17.220	VV	6352	226513	2.62%	0.189%
211	17.237	17.220	17.291	VV	6271	213585	2.47%	0.178%
212	17.329	17.291	17.337	VV	4607	118468	1.37%	0.099%
213	17.498	17.337	17.511	VV	5759	541899	6.27%	0.452%
214	17.520	17.511	17.548	VV	5746	123650	1.43%	0.103%
215	17.638	17.548	17.695	VV	8286	576851	6.68%	0.481%
216	17.717	17.695	17.738	VV	6701	163966	1.90%	0.137%
217	17.757	17.738	17.785	VV	7320	191669	2.22%	0.160%
218	17.812	17.785	17.844	VV	7191	239183	2.77%	0.199%
219	17.982	17.844	18.006	VV	8692	709495	8.22%	0.592%
220	18.077	18.006	18.108	VV	12331	595364	6.89%	0.496%
221	18.127	18.108	18.140	VV	9577	184325	2.13%	0.154%
222	18.168	18.140	18.181	VV	10558	241829	2.80%	0.202%
223	18.225	18.181	18.251	VV	12224	473038	5.48%	0.394%
224	18.268	18.251	18.288	VV	12317	263502	3.05%	0.220%
225	18.319	18.288	18.334	VV	11903	330269	3.82%	0.275%
226	18.400	18.334	18.417	VV	14426	641674	7.43%	0.535%
227	18.468	18.417	18.541	VV	21308	1287687	14.91%	1.074%
228	18.598	18.541	18.644	VV	17153	997225	11.55%	0.831%
229	18.655	18.644	18.691	VV	16320	452565	5.24%	0.377%
230	18.723	18.691	18.761	VV	19474	726388	8.41%	0.606%
231	18.812	18.761	18.836	VV	17415	767374	8.89%	0.640%
232	18.903	18.836	18.940	VV	23144	1214208	14.06%	1.012%
233	18.966	18.940	18.973	VV	19746	381527	4.42%	0.318%
234	19.014	18.973	19.034	VV	22079	747540	8.66%	0.623%
235	19.061	19.034	19.092	VV	22355	747433	8.65%	0.623%
236	19.102	19.092	19.114	VV	20443	266416	3.08%	0.222%
237	19.120	19.114	19.141	VV	20810	325029	3.76%	0.271%
238	19.185	19.141	19.208	VV	21840	853719	9.89%	0.712%
239	19.300	19.208	19.321	VV	28522	1680446	19.46%	1.401%
240	19.332	19.321	19.361	VV	26606	629848	7.29%	0.525%
241	19.366	19.361	19.384	VV	26287	361593	4.19%	0.301%
242	19.426	19.384	19.461	VV	27376	1218728	14.11%	1.016%
243	19.514	19.461	19.534	VV	27694	1155139	13.38%	0.963%
244	19.632	19.534	19.644	VV	30453	1936684	22.42%	1.615%
245	19.753	19.644	19.770	VV	34036	2443799	28.30%	2.038%
246	19.810	19.770	19.834	VV	35039	1327767	15.37%	1.107%

						rters		
247	19.965	19.834	19.994	VV	40859	3627038	42.00%	3.024%
248	20.067	19.994	20.085	VV	44969	2307227	26.71%	1.924%
249	20.109	20.085	20.131	VV	44367	1204254	13.94%	1.004%
250	20.150	20.131	20.177	VV	45180	1205184	13.95%	1.005%
251	20.199	20.177	20.208	VV	44457	821983	9.52%	0.685%
252	20.272	20.208	20.286	VV	49075	2196143	25.43%	1.831%
253	20.313	20.286	20.323	VV	51171	1108713	12.84%	0.924%
254	20.348	20.323	20.380	VV	52829	1759671	20.37%	1.467%
255	20.434	20.380	20.466	VV	54526	2740675	31.73%	2.285%
256	20.524	20.466	20.534	VV	54842	2224567	25.76%	1.855%
257	20.602	20.534	20.611	VV	60117	2635336	30.51%	2.197%
258	20.713	20.611	20.727	VV	63221	4268419	49.42%	3.559%
259	20.738	20.727	20.755	VV	62795	1063681	12.32%	0.887%
260	20.794	20.755	20.808	VV	63125	1952474	22.61%	1.628%
261	20.825	20.808	20.838	VV	63524	1113448	12.89%	0.928%
262	20.852	20.838	20.866	VV	64874	1075685	12.46%	0.897%
263	20.875	20.866	20.886	VV	64030	772318	8.94%	0.644%
264	20.917	20.886	20.995	VV	64970	4066230	47.08%	3.390%
265	21.058	20.995	21.082	VV	60688	3155539	36.54%	2.631%
266	21.191	21.082	21.318	VV	64730	8636510	100.00%	7.201%
267	21.394	21.318	21.461	VV	61581	5183627	60.02%	4.322%
268	21.510	21.461	21.552	VV	61026	3286757	38.06%	2.740%
269	21.569	21.552	21.691	VV	59719	4840551	56.05%	4.036%
270	21.769	21.691	21.904	VV	58958	7152832	82.82%	5.964%
271	21.989	21.904	22.126	VV	55171	7066842	81.83%	5.892%
272	22.248	22.126	22.301	VBA	54897	5600561	64.85%	4.670%
						Sum of corrected areas:	119938025	

Aliphatic EPH 121722.M Fri Dec 30 05:47:45 2022