

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072222AL\
 Data File : FE036667.D
 Signal(s) : FID1B.ch
 Acq On : 22 Jul 2022 23:35
 Sample : N3833-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.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	3.951	3.938	3.999	VV	351	10086	0.04%	0.001%
2	4.034	3.999	4.075	VV	523	16832	0.06%	0.002%
3	4.129	4.114	4.172	VV	454	11916	0.04%	0.002%
4	4.212	4.172	4.229	VV	476	13216	0.05%	0.002%
5	4.260	4.229	4.280	VV	693	14268	0.05%	0.002%
6	4.293	4.280	4.338	VV	407	11596	0.04%	0.001%
7	4.379	4.369	4.458	VV	383	16747	0.06%	0.002%
8	4.493	4.458	4.510	VV	757	14070	0.05%	0.002%
9	4.528	4.510	4.554	VV	636	11636	0.04%	0.001%
10	4.660	4.636	4.694	VV	725	15326	0.06%	0.002%
11	4.718	4.694	4.767	VV	684	19535	0.07%	0.002%
12	5.046	5.022	5.095	VV	392	10417	0.04%	0.001%
13	5.438	5.414	5.492	VV	612	15739	0.06%	0.002%
14	5.636	5.597	5.690	VV	675	17597	0.06%	0.002%
15	5.705	5.690	5.731	VV	902	11645	0.04%	0.001%
16	6.200	6.176	6.280	VV	2119	36645	0.13%	0.005%
17	6.381	6.320	6.417	VV	435	13028	0.05%	0.002%
18	6.503	6.464	6.522	VV	640	11899	0.04%	0.002%
19	6.664	6.640	6.707	VV	1040	20594	0.07%	0.003%
20	6.743	6.707	6.771	VV	560	14724	0.05%	0.002%
21	6.815	6.795	6.840	VV	715	11575	0.04%	0.001%
22	7.161	7.095	7.175	PV	553	14294	0.05%	0.002%
23	7.178	7.175	7.216	VV	611	11114	0.04%	0.001%
24	7.295	7.266	7.326	VV	1949	28134	0.10%	0.004%
25	7.383	7.359	7.410	VV	752	12625	0.05%	0.002%
26	7.431	7.410	7.460	VV	1890	22597	0.08%	0.003%
27	7.609	7.594	7.646	VV	1368	19777	0.07%	0.003%
28	7.783	7.760	7.819	VV	615	10903	0.04%	0.001%
29	8.033	8.007	8.117	VV	2135	78865	0.28%	0.010%
30	8.135	8.117	8.160	VV	833	15647	0.06%	0.002%
31	8.187	8.160	8.200	VV	1026	18494	0.07%	0.002%
32	8.217	8.200	8.272	VV	1178	31477	0.11%	0.004%
33	8.307	8.272	8.348	VV	1733	41526	0.15%	0.005%
34	8.409	8.348	8.425	VV	3089	58469	0.21%	0.007%
35	8.438	8.425	8.455	VV	1988	25280	0.09%	0.003%
36	8.489	8.455	8.545	VV	4134	94002	0.34%	0.012%

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37	8.594	8.545	8.627	VV	4129	78546	0.28%	0.010%
38	8.644	8.627	8.665	VV	1039	16178	0.06%	0.002%
39	8.683	8.665	8.700	VV	897	13131	0.05%	0.002%
40	8.891	8.872	8.927	VV	8416	128166	0.46%	0.016%
41	8.942	8.927	8.997	VV	2017	65591	0.24%	0.008%
42	9.031	8.997	9.069	VV	1798	49372	0.18%	0.006%
43	9.082	9.069	9.097	VV	883	11397	0.04%	0.001%
44	9.135	9.097	9.151	VV	1737	34465	0.12%	0.004%
45	9.169	9.151	9.193	VV	2759	41528	0.15%	0.005%
46	9.231	9.193	9.288	VV	1997	65696	0.24%	0.008%
47	9.316	9.288	9.335	VV	3147	50402	0.18%	0.006%
48	9.346	9.335	9.387	VV	1782	28424	0.10%	0.004%
49	9.462	9.429	9.479	VV	1628	21545	0.08%	0.003%
50	9.495	9.479	9.530	VV	915	15402	0.06%	0.002%
51	9.546	9.530	9.567	VV	994	12543	0.05%	0.002%
52	9.599	9.567	9.629	VV	1454	24640	0.09%	0.003%
53	9.644	9.629	9.662	VV	1130	15931	0.06%	0.002%
54	9.682	9.662	9.737	VV	6037	107473	0.39%	0.014%
55	9.760	9.737	9.797	VV	2357	44786	0.16%	0.006%
56	9.828	9.797	9.847	VV	1903	35442	0.13%	0.005%
57	9.864	9.847	9.874	VV	1175	16366	0.06%	0.002%
58	9.888	9.874	9.909	VV	1442	19569	0.07%	0.002%
59	9.942	9.909	9.980	VV	778	25343	0.09%	0.003%
60	10.007	9.980	10.073	VV	1607	57060	0.21%	0.007%
61	10.097	10.073	10.153	VV	4811	84171	0.30%	0.011%
62	10.201	10.185	10.237	VV	898	13482	0.05%	0.002%
63	10.266	10.237	10.294	PV	736	12298	0.04%	0.002%
64	10.430	10.382	10.462	VV	1088	20138	0.07%	0.003%
65	10.484	10.462	10.508	VV	2127	32723	0.12%	0.004%
66	10.537	10.508	10.547	VV	1698	24339	0.09%	0.003%
67	10.565	10.547	10.588	VV	2833	43182	0.16%	0.006%
68	10.605	10.588	10.652	VV	1745	37247	0.13%	0.005%
69	10.681	10.652	10.715	VV	2124	37984	0.14%	0.005%
70	10.741	10.715	10.797	VV	2998	67318	0.24%	0.009%
71	10.836	10.797	10.865	VV	4135	77439	0.28%	0.010%
72	10.894	10.865	10.946	VV	3907	103998	0.37%	0.013%
73	10.960	10.946	11.012	VV	917	21813	0.08%	0.003%
74	11.085	11.034	11.135	VV	39685	493333	1.78%	0.063%
75	11.161	11.135	11.214	VV	11188	170255	0.61%	0.022%
76	11.222	11.214	11.245	VV	1009	14921	0.05%	0.002%
77	11.298	11.275	11.325	VV	788	13520	0.05%	0.002%
78	11.382	11.357	11.419	PV	2295	43982	0.16%	0.006%
79	11.476	11.419	11.494	PV	1612	38149	0.14%	0.005%
80	11.538	11.494	11.588	VV	5182	97184	0.35%	0.012%
81	11.613	11.588	11.655	VV	5010	105855	0.38%	0.013%
82	11.683	11.655	11.707	VV	990	15515	0.06%	0.002%
83	11.738	11.707	11.762	PV	4014	55835	0.20%	0.007%
84	11.780	11.762	11.805	VV	1185	16624	0.06%	0.002%
85	11.853	11.805	11.904	PV	395844	4607263	16.58%	0.587%
86	11.920	11.904	11.959	VV	10201	132284	0.48%	0.017%
87	12.003	11.959	12.020	VV	9695	163854	0.59%	0.021%
88	12.035	12.020	12.052	VV	8523	106829	0.38%	0.014%
89	12.068	12.052	12.120	VV	7360	105138	0.38%	0.013%

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90	12.143	12.120	12.164	PV	1243	17610	0.06%	0.002%
91	12.209	12.164	12.238	PV	5298	111090	0.40%	0.014%
92	12.253	12.238	12.269	VV	2656	35050	0.13%	0.004%
93	12.290	12.269	12.317	VV	3300	47118	0.17%	0.006%
94	12.359	12.317	12.376	VV	3676	55183	0.20%	0.007%
95	12.391	12.376	12.403	VV	2615	26397	0.10%	0.003%
96	12.424	12.403	12.438	VV	5862	78310	0.28%	0.010%
97	12.451	12.438	12.480	VV	7122	86737	0.31%	0.011%
98	12.507	12.480	12.522	VV	1659	26349	0.09%	0.003%
99	12.538	12.522	12.548	VV	2553	27833	0.10%	0.004%
100	12.567	12.548	12.604	VV	6236	112578	0.41%	0.014%
101	12.642	12.604	12.662	VV	3568	83400	0.30%	0.011%
102	12.678	12.662	12.720	VV	5715	98316	0.35%	0.013%
103	12.742	12.720	12.755	PV	3442	44238	0.16%	0.006%
104	12.788	12.755	12.810	VV	12757	207097	0.75%	0.026%
105	12.850	12.810	12.876	VV	12662	257475	0.93%	0.033%
106	12.904	12.876	12.947	VV	68194	830494	2.99%	0.106%
107	12.958	12.947	12.989	VV	2471	38594	0.14%	0.005%
108	13.036	12.989	13.057	VV	4181	84270	0.30%	0.011%
109	13.093	13.057	13.115	VV	5119	100180	0.36%	0.013%
110	13.143	13.115	13.175	VV	4769	105199	0.38%	0.013%
111	13.202	13.175	13.247	PV	64104	822164	2.96%	0.105%
112	13.294	13.247	13.357	VV	301771	3792074	13.65%	0.483%
113	13.393	13.357	13.429	VV	5491	142999	0.51%	0.018%
114	13.465	13.429	13.485	PV	12606	200921	0.72%	0.026%
115	13.510	13.485	13.520	VV	7225	125547	0.45%	0.016%
116	13.537	13.520	13.582	VV	8006	152135	0.55%	0.019%
117	13.601	13.582	13.612	VV	3425	37356	0.13%	0.005%
118	13.628	13.612	13.645	VV	3369	48987	0.18%	0.006%
119	13.665	13.645	13.686	VV	4186	70685	0.25%	0.009%
120	13.724	13.686	13.740	VV	2631	60105	0.22%	0.008%
121	13.793	13.740	13.819	VV	11782	218031	0.78%	0.028%
122	13.842	13.819	13.879	PV	4660	97609	0.35%	0.012%
123	13.902	13.879	13.925	VV	8225	134188	0.48%	0.017%
124	13.943	13.925	13.959	VV	6442	103986	0.37%	0.013%
125	13.972	13.959	13.983	VV	6733	88725	0.32%	0.011%
126	13.994	13.983	14.017	VV	6160	87031	0.31%	0.011%
127	14.049	14.017	14.093	VV	19991	493834	1.78%	0.063%
128	14.110	14.093	14.131	VV	8082	105379	0.38%	0.013%
129	14.185	14.131	14.215	VV	4902	172828	0.62%	0.022%
130	14.270	14.215	14.295	VV	4767	144393	0.52%	0.018%
131	14.316	14.295	14.325	VV	4566	54970	0.20%	0.007%
132	14.348	14.325	14.366	VV	5048	89822	0.32%	0.011%
133	14.405	14.366	14.425	VV	6321	124495	0.45%	0.016%
134	14.456	14.425	14.474	VV	7913	177602	0.64%	0.023%
135	14.529	14.474	14.538	VV	11412	299992	1.08%	0.038%
136	14.552	14.538	14.580	VV	15274	234996	0.85%	0.030%
137	14.609	14.580	14.652	VV	18055	429822	1.55%	0.055%
138	14.672	14.652	14.690	VV	12114	243287	0.88%	0.031%
139	14.710	14.690	14.752	VV	13358	382101	1.38%	0.049%
140	14.770	14.752	14.792	VV	14272	237947	0.86%	0.030%
141	14.864	14.792	14.877	VV	11039	405192	1.46%	0.052%

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142	14.894	14.877	14.914	VV	13422	235694	0.85%	0.030%
143	14.930	14.914	14.944	VV	10374	149955	0.54%	0.019%
144	14.963	14.944	14.980	VV	11445	191375	0.69%	0.024%
145	15.032	14.980	15.047	VV	13951	440007	1.58%	0.056%
146	15.082	15.047	15.103	VV	34531	722638	2.60%	0.092%
147	15.124	15.103	15.140	VV	35353	583758	2.10%	0.074%
148	15.152	15.140	15.195	VV	24095	588186	2.12%	0.075%
149	15.239	15.195	15.265	VV	23517	785994	2.83%	0.100%
150	15.289	15.265	15.317	VV	21805	611429	2.20%	0.078%
151	15.327	15.317	15.354	VV	18277	361285	1.30%	0.046%
152	15.399	15.354	15.424	VV	21696	737782	2.66%	0.094%
153	15.462	15.424	15.487	VV	21509	706039	2.54%	0.090%
154	15.537	15.487	15.594	VV	36588	1494752	5.38%	0.191%
155	15.602	15.594	15.615	VV	20980	246778	0.89%	0.031%
156	15.623	15.615	15.642	VV	17614	279125	1.00%	0.036%
157	15.673	15.642	15.709	VV	32334	908989	3.27%	0.116%
158	15.716	15.709	15.727	VV	19582	206946	0.74%	0.026%
159	15.759	15.727	15.781	VV	29823	771375	2.78%	0.098%
160	15.802	15.781	15.827	VV	32213	646900	2.33%	0.082%
161	15.887	15.827	15.896	VV	23615	825945	2.97%	0.105%
162	15.924	15.896	15.958	VV	30578	904579	3.26%	0.115%
163	15.994	15.958	16.015	VV	24835	772051	2.78%	0.098%
164	16.024	16.015	16.034	VV	25037	266181	0.96%	0.034%
165	16.055	16.034	16.069	VV	28594	564073	2.03%	0.072%
166	16.086	16.069	16.102	VV	31247	572351	2.06%	0.073%
167	16.122	16.102	16.136	VV	31006	591808	2.13%	0.075%
168	16.176	16.136	16.252	VV	45520	2580325	9.29%	0.329%
169	16.266	16.252	16.279	VV	35171	543486	1.96%	0.069%
170	16.293	16.279	16.317	VV	36953	795736	2.86%	0.101%
171	16.360	16.317	16.391	VV	50101	1900756	6.84%	0.242%
172	16.462	16.391	16.492	VV	54188	2880475	10.37%	0.367%
173	16.502	16.492	16.520	VV	51044	849508	3.06%	0.108%
174	16.567	16.520	16.591	VV	60661	2222445	8.00%	0.283%
175	16.654	16.591	16.712	VV	91003	4572667	16.46%	0.583%
176	16.746	16.712	16.762	VV	67971	1827583	6.58%	0.233%
177	16.784	16.762	16.803	VV	70770	1688712	6.08%	0.215%
178	16.829	16.803	16.849	VV	72450	1843499	6.64%	0.235%
179	16.868	16.849	16.909	VV	80348	2521808	9.08%	0.321%
180	16.971	16.909	16.993	VV	84942	3746283	13.48%	0.477%
181	17.028	16.993	17.065	VV	89364	3295940	11.86%	0.420%
182	17.136	17.065	17.172	VV	101277	5472970	19.70%	0.698%
183	17.179	17.172	17.205	VV	92525	1655372	5.96%	0.211%
184	17.218	17.205	17.253	VV	85274	2365257	8.51%	0.301%
185	17.312	17.253	17.328	VV	92376	3858157	13.89%	0.492%
186	17.368	17.328	17.405	VV	103251	4340462	15.62%	0.553%
187	17.439	17.405	17.475	VV	107439	4228819	15.22%	0.539%
188	17.535	17.475	17.560	VV	121059	5482109	19.73%	0.699%
189	17.584	17.560	17.599	VV	117172	2564081	9.23%	0.327%
190	17.620	17.599	17.634	VV	116974	2363614	8.51%	0.301%
191	17.646	17.634	17.667	VV	116688	2287781	8.23%	0.292%
192	17.688	17.667	17.722	VV	130903	3869019	13.93%	0.493%
193	17.750	17.722	17.770	VV	128276	3488755	12.56%	0.445%
194	17.779	17.770	17.815	VV	118616	3087759	11.11%	0.394%

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195	17.863	17.815	17.886	VV	118995	4874947	17.55%	0.621%
196	17.923	17.886	17.935	VV	133394	3597542	12.95%	0.459%
197	17.952	17.935	17.967	VV	136278	2506316	9.02%	0.319%
198	17.984	17.967	17.992	VV	137506	1945775	7.00%	0.248%
199	18.015	17.992	18.039	VV	154744	3915800	14.10%	0.499%
200	18.060	18.039	18.082	VV	136809	3312619	11.92%	0.422%
201	18.095	18.082	18.117	VV	128783	2698758	9.71%	0.344%
202	18.160	18.117	18.249	VV	197090	11790112	42.44%	1.503%
203	18.275	18.249	18.284	VV	141087	2870636	10.33%	0.366%
204	18.367	18.284	18.375	VV	163538	8253480	29.71%	1.052%
205	18.406	18.375	18.424	VV	168734	4769774	17.17%	0.608%
206	18.442	18.424	18.472	VV	167784	4733346	17.04%	0.603%
207	18.527	18.472	18.594	VV	216676	12900220	46.43%	1.644%
208	18.602	18.594	18.618	VV	168832	2421973	8.72%	0.309%
209	18.671	18.618	18.701	VV	176229	8246032	29.68%	1.051%
210	18.717	18.701	18.725	VV	169181	2436795	8.77%	0.311%
211	18.761	18.725	18.776	VV	173270	5101930	18.36%	0.650%
212	18.855	18.776	18.879	VV	201094	11093721	39.93%	1.414%
213	18.887	18.879	18.894	VV	183003	1615591	5.82%	0.206%
214	18.911	18.894	18.923	VV	188120	3215230	11.57%	0.410%
215	18.952	18.923	18.978	VV	230062	6773807	24.38%	0.863%
216	19.001	18.978	19.066	VV	229302	10788798	38.83%	1.375%
217	19.126	19.066	19.181	VV	219322	14062514	50.62%	1.792%
218	19.248	19.181	19.262	VV	229447	10468357	37.68%	1.334%
219	19.282	19.262	19.322	VV	239953	8047844	28.97%	1.026%
220	19.354	19.322	19.397	VV	244440	10154509	36.55%	1.294%
221	19.419	19.397	19.427	VV	224242	4056569	14.60%	0.517%
222	19.466	19.427	19.501	VV	236888	10150122	36.54%	1.294%
223	19.533	19.501	19.567	VV	241024	9290346	33.44%	1.184%
224	19.588	19.567	19.600	VV	243149	4856078	17.48%	0.619%
225	19.662	19.600	19.709	VV	290197	17357612	62.48%	2.212%
226	19.759	19.709	19.792	VV	296218	13785706	49.62%	1.757%
227	19.816	19.792	19.838	VV	276082	7434118	26.76%	0.947%
228	19.858	19.838	19.892	VV	279243	8816522	31.74%	1.124%
229	19.902	19.892	19.936	VV	290907	7430693	26.75%	0.947%
230	19.983	19.936	19.992	VV	307263	9740183	35.06%	1.241%
231	20.018	19.992	20.039	VV	323016	8806781	31.70%	1.122%
232	20.063	20.039	20.100	VV	335457	11696738	42.10%	1.491%
233	20.147	20.100	20.159	VV	321751	10809312	38.91%	1.378%
234	20.164	20.159	20.184	VV	324931	4791177	17.25%	0.611%
235	20.206	20.184	20.214	VV	331213	5814823	20.93%	0.741%
236	20.223	20.214	20.249	VV	329744	6811546	24.52%	0.868%
237	20.282	20.249	20.314	VV	348038	13028115	46.90%	1.660%
238	20.346	20.314	20.352	VV	339238	7592879	27.33%	0.968%
239	20.389	20.352	20.410	VV	363408	12133413	43.67%	1.546%
240	20.449	20.410	20.474	VV	377155	13736068	49.44%	1.751%
241	20.514	20.474	20.566	VV	379453	20657366	74.36%	2.633%
242	20.583	20.566	20.610	VV	388857	9634083	34.68%	1.228%
243	20.694	20.610	20.707	VV	392630	22055244	79.39%	2.811%
244	20.743	20.707	20.825	VV	417764	27781422	100.00%	3.541%
245	20.848	20.825	20.857	VV	381900	7008493	25.23%	0.893%
246	20.865	20.857	20.889	VV	374826	7118977	25.62%	0.907%

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247	20.900	20.889	20.908	VV	378674	4432877	15.96%	0.565%
248	20.918	20.908	20.947	VV	375082	8591065	30.92%	1.095%
249	20.966	20.947	21.004	VV	389762	12867296	46.32%	1.640%
250	21.013	21.004	21.107	VV	388919	22577457	81.27%	2.877%
251	21.114	21.107	21.157	VV	347782	10177827	36.64%	1.297%
252	21.259	21.157	21.275	VV	352956	24312699	87.51%	3.099%
253	21.299	21.275	21.346	VV	357142	14730552	53.02%	1.877%
254	21.356	21.346	21.410	VV	338026	12469311	44.88%	1.589%
255	21.438	21.410	21.472	VV	316868	11464770	41.27%	1.461%
256	21.537	21.472	21.581	VV	326123	20275474	72.98%	2.584%
257	21.589	21.581	21.608	VV	296164	4771575	17.18%	0.608%
258	21.651	21.608	21.707	VV	303397	16986512	61.14%	2.165%
259	21.712	21.707	21.730	VV	282164	3894351	14.02%	0.496%
260	21.743	21.730	21.764	VV	287637	5634103	20.28%	0.718%
261	21.772	21.764	21.784	VV	289787	3424517	12.33%	0.436%
262	21.807	21.784	21.850	VV	295607	11367192	40.92%	1.449%
263	21.860	21.850	21.884	VV	276367	5402395	19.45%	0.689%
264	21.904	21.884	21.982	VV	272359	15555161	55.99%	1.982%
265	22.009	21.982	22.100	VBA	276865	18415232	66.29%	2.347%

Sum of corrected areas: 784631240

Aliphatic EPH 071722.M Mon Jul 25 09:38:49 2022