

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091922AL\
 Data File : FE037661.D
 Signal(s) : FID1B.ch
 Acq On : 19 Sep 2022 18:06
 Sample : N4655-01DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.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	2.932	2.904	2.971	BV	91	1385	0.00%	0.001%
2	3.038	2.971	3.066	PV	356	9616	0.03%	0.009%
3	3.085	3.066	3.118	VV	214	5748	0.02%	0.005%
4	3.159	3.118	3.176	VV	363	9628	0.03%	0.009%
5	3.190	3.176	3.205	VV	409	5287	0.02%	0.005%
6	3.234	3.205	3.253	VV	403	9281	0.03%	0.008%
7	3.268	3.253	3.279	VV	364	5414	0.02%	0.005%
8	3.296	3.279	3.311	VV	416	6713	0.02%	0.006%
9	3.334	3.311	3.381	VV	613	19211	0.06%	0.017%
10	3.388	3.381	3.395	VV	464	3618	0.01%	0.003%
11	3.466	3.395	3.506	VV	777	35495	0.11%	0.032%
12	3.551	3.506	3.580	VV	788	25138	0.08%	0.023%
13	3.594	3.580	3.620	VV	661	13296	0.04%	0.012%
14	3.648	3.620	3.693	VV	978	27502	0.09%	0.025%
15	3.740	3.693	3.768	VV	679	26812	0.08%	0.024%
16	3.787	3.768	3.801	VV	630	11818	0.04%	0.011%
17	3.832	3.801	3.852	VV	698	19950	0.06%	0.018%
18	3.881	3.852	3.948	VV	725	38004	0.12%	0.035%
19	3.959	3.948	3.971	VV	641	8442	0.03%	0.008%
20	3.986	3.971	4.000	VV	669	11115	0.04%	0.010%
21	4.016	4.000	4.027	VV	796	11380	0.04%	0.010%
22	4.087	4.027	4.112	VV	1023	42505	0.13%	0.039%
23	4.161	4.112	4.198	VV	924	42822	0.14%	0.039%
24	4.221	4.198	4.281	VV	960	42100	0.13%	0.038%
25	4.289	4.281	4.328	VV	817	21611	0.07%	0.020%
26	4.337	4.328	4.394	VV	826	28719	0.09%	0.026%
27	4.407	4.394	4.431	VV	711	11325	0.04%	0.010%
28	4.484	4.431	4.532	VV	556	23966	0.08%	0.022%
29	4.537	4.532	4.548	VV	416	3467	0.01%	0.003%
30	4.562	4.548	4.598	VV	623	14759	0.05%	0.013%
31	4.625	4.598	4.654	VV	586	16028	0.05%	0.015%
32	4.705	4.654	4.728	VV	793	22500	0.07%	0.020%
33	4.741	4.728	4.761	VV	575	10145	0.03%	0.009%
34	4.780	4.761	4.827	VV	632	20217	0.06%	0.018%
35	4.857	4.827	4.938	VV	458	25041	0.08%	0.023%
36	4.954	4.938	4.969	VV	430	6913	0.02%	0.006%

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37	4.983	4.969	5.000	VV	328	5984	0.02%	0.005%
38	5.054	5.000	5.081	VV	566	19178	0.06%	0.017%
39	5.101	5.081	5.128	VV	440	9777	0.03%	0.009%
40	5.133	5.128	5.148	VV	284	3360	0.01%	0.003%
41	5.158	5.148	5.174	VV	360	4902	0.02%	0.004%
42	5.193	5.174	5.208	VV	390	6784	0.02%	0.006%
43	5.223	5.208	5.261	VV	350	10899	0.03%	0.010%
44	5.308	5.261	5.341	VV	416	16632	0.05%	0.015%
45	5.352	5.341	5.363	VV	358	3660	0.01%	0.003%
46	5.375	5.363	5.401	VV	359	5599	0.02%	0.005%
47	5.423	5.401	5.458	VV	830	16791	0.05%	0.015%
48	5.465	5.458	5.484	VV	429	5802	0.02%	0.005%
49	5.534	5.484	5.554	VV	351	12735	0.04%	0.012%
50	5.588	5.554	5.604	VV	668	12608	0.04%	0.011%
51	5.625	5.604	5.665	VV	379	12102	0.04%	0.011%
52	5.680	5.665	5.701	VV	380	6870	0.02%	0.006%
53	5.724	5.701	5.757	VV	707	15408	0.05%	0.014%
54	5.786	5.757	5.878	VV	491	26933	0.09%	0.024%
55	5.911	5.878	5.931	VV	416	10656	0.03%	0.010%
56	6.016	5.931	6.025	VV	443	20815	0.07%	0.019%
57	6.041	6.025	6.063	VV	513	9277	0.03%	0.008%
58	6.074	6.063	6.087	VV	464	5767	0.02%	0.005%
59	6.161	6.087	6.201	VV	698	32748	0.10%	0.030%
60	6.243	6.201	6.301	VV	417	20553	0.06%	0.019%
61	6.318	6.301	6.331	VV	404	5854	0.02%	0.005%
62	6.334	6.331	6.374	VV	382	8180	0.03%	0.007%
63	6.394	6.374	6.438	VV	457	12079	0.04%	0.011%
64	6.456	6.438	6.501	VV	866	18159	0.06%	0.016%
65	6.532	6.501	6.554	VV	291	7291	0.02%	0.007%
66	6.565	6.554	6.580	VV	294	3527	0.01%	0.003%
67	6.602	6.580	6.651	VV	795	15558	0.05%	0.014%
68	6.668	6.651	6.687	VV	183	3473	0.01%	0.003%
69	6.698	6.687	6.718	VV	283	3229	0.01%	0.003%
70	6.744	6.718	6.764	VV	235	4655	0.01%	0.004%
71	6.772	6.764	6.818	VV	270	4600	0.01%	0.004%
72	6.842	6.818	6.851	VV	221	2639	0.01%	0.002%
73	6.865	6.851	6.884	VV	333	4794	0.02%	0.004%
74	6.895	6.884	6.927	VV	322	6206	0.02%	0.006%
75	6.980	6.927	7.003	VV	518	14180	0.04%	0.013%
76	7.018	7.003	7.042	VV	451	7701	0.02%	0.007%
77	7.066	7.042	7.078	VV	380	7044	0.02%	0.006%
78	7.098	7.078	7.115	VV	451	8054	0.03%	0.007%
79	7.127	7.115	7.140	VV	415	4469	0.01%	0.004%
80	7.166	7.140	7.210	VV	938	16884	0.05%	0.015%
81	7.228	7.210	7.248	VV	346	6178	0.02%	0.006%
82	7.264	7.248	7.276	VV	435	6319	0.02%	0.006%
83	7.286	7.276	7.306	VV	383	5656	0.02%	0.005%
84	7.334	7.306	7.361	VV	409	10683	0.03%	0.010%
85	7.394	7.361	7.424	VV	1827	32714	0.10%	0.030%
86	7.440	7.424	7.464	VV	509	8450	0.03%	0.008%
87	7.483	7.464	7.534	VV	355	10059	0.03%	0.009%
88	7.566	7.534	7.641	VV	624	17824	0.06%	0.016%
89	7.661	7.641	7.685	VV	408	5270	0.02%	0.005%

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90	7.721	7.685	7.901	PV	51380	1019062	3.22%	0.926%
91	7.918	7.901	7.948	VV	1424	34590	0.11%	0.031%
92	7.962	7.948	7.974	VV	1278	18634	0.06%	0.017%
93	7.987	7.974	8.004	VV	1118	19455	0.06%	0.018%
94	8.020	8.004	8.068	VV	1241	34003	0.11%	0.031%
95	8.087	8.068	8.110	VV	1724	26317	0.08%	0.024%
96	8.129	8.110	8.151	VV	829	16973	0.05%	0.015%
97	8.175	8.151	8.197	VV	960	20706	0.07%	0.019%
98	8.268	8.197	8.304	VV	4064	111396	0.35%	0.101%
99	8.313	8.304	8.344	VV	1054	18887	0.06%	0.017%
100	8.362	8.344	8.371	VV	867	11871	0.04%	0.011%
101	8.411	8.371	8.475	VV	2841	90247	0.29%	0.082%
102	8.492	8.475	8.551	VV	1087	32756	0.10%	0.030%
103	8.560	8.551	8.577	VV	511	6853	0.02%	0.006%
104	8.602	8.577	8.671	VV	18646	485530	1.53%	0.441%
105	8.684	8.671	8.738	VV	5366	159496	0.50%	0.145%
106	8.754	8.738	8.785	VV	2356	63191	0.20%	0.057%
107	8.803	8.785	8.833	VV	3414	62119	0.20%	0.056%
108	8.855	8.833	8.901	VV	1384	46572	0.15%	0.042%
109	8.934	8.901	8.988	VV	1165	51207	0.16%	0.047%
110	9.022	8.988	9.071	VV	2037	66647	0.21%	0.061%
111	9.092	9.071	9.134	VV	4391	76525	0.24%	0.070%
112	9.174	9.134	9.241	VV	1079	47640	0.15%	0.043%
113	9.256	9.241	9.301	VV	772	22347	0.07%	0.020%
114	9.320	9.301	9.353	VV	718	15000	0.05%	0.014%
115	9.379	9.353	9.438	VV	770	27479	0.09%	0.025%
116	9.461	9.438	9.488	VV	1377	24929	0.08%	0.023%
117	9.510	9.488	9.521	VV	1328	21794	0.07%	0.020%
118	9.548	9.521	9.581	VV	1647	45004	0.14%	0.041%
119	9.596	9.581	9.610	VV	1089	15208	0.05%	0.014%
120	9.644	9.610	9.671	VV	1133	31475	0.10%	0.029%
121	9.691	9.671	9.728	VV	594	16473	0.05%	0.015%
122	9.740	9.728	9.760	VV	439	6507	0.02%	0.006%
123	9.779	9.760	9.797	VV	453	8503	0.03%	0.008%
124	9.824	9.797	9.843	VV	863	18424	0.06%	0.017%
125	9.868	9.843	10.020	VV	4736	106006	0.33%	0.096%
126	10.046	10.020	10.124	VV	413	16108	0.05%	0.015%
127	10.137	10.124	10.187	VV	203	1830	0.01%	0.002%
128	10.214	10.187	10.228	PV	705	9492	0.03%	0.009%
129	10.252	10.228	10.291	VV	2169	40194	0.13%	0.037%
130	10.309	10.291	10.322	VV	498	7807	0.02%	0.007%
131	10.344	10.322	10.369	VV	821	14988	0.05%	0.014%
132	10.397	10.369	10.454	VV	1067	25970	0.08%	0.024%
133	10.482	10.454	10.511	VV	685	16533	0.05%	0.015%
134	10.531	10.511	10.553	VV	772	13884	0.04%	0.013%
135	10.603	10.553	10.639	VV	4691	72909	0.23%	0.066%
136	10.670	10.639	10.778	VV	6485	136231	0.43%	0.124%
137	10.818	10.778	10.856	VV	584	13313	0.04%	0.012%
138	10.885	10.856	10.960	VV	12902	291979	0.92%	0.265%
139	10.985	10.960	11.091	VV	3636	140822	0.44%	0.128%
140	11.106	11.091	11.144	VV	733	13693	0.04%	0.012%
141	11.166	11.144	11.207	VV	691	13023	0.04%	0.012%

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142	11.241	11.207	11.258	VV	617	12067	0.04%	0.011%
143	11.301	11.258	11.341	VV	4438	63954	0.20%	0.058%
144	11.390	11.341	11.464	VV	2007	50511	0.16%	0.046%
145	11.482	11.464	11.491	PV	185	1832	0.01%	0.002%
146	11.498	11.491	11.518	VV	171	1675	0.01%	0.002%
147	11.547	11.518	11.580	VV	491	8777	0.03%	0.008%
148	11.624	11.580	11.667	VV	75956	862592	2.73%	0.783%
149	11.689	11.667	11.709	VV	2993	51489	0.16%	0.047%
150	11.727	11.709	11.766	VV	2924	65234	0.21%	0.059%
151	11.792	11.766	11.818	VV	5135	95813	0.30%	0.087%
152	11.835	11.818	11.847	VV	3134	51089	0.16%	0.046%
153	11.870	11.847	11.919	VV	8907	166937	0.53%	0.152%
154	11.968	11.919	11.993	VV	4031	71278	0.23%	0.065%
155	12.030	11.993	12.144	VV	473999	5654025	17.86%	5.136%
156	12.192	12.144	12.214	PV	2394	61306	0.19%	0.056%
157	12.235	12.214	12.259	VV	2473	38122	0.12%	0.035%
158	12.284	12.259	12.328	VV	6601	88617	0.28%	0.080%
159	12.360	12.328	12.394	VV	2950	46139	0.15%	0.042%
160	12.436	12.394	12.454	PV	4900	65705	0.21%	0.060%
161	12.493	12.454	12.519	VV	3545	81488	0.26%	0.074%
162	12.540	12.519	12.552	VV	889	13199	0.04%	0.012%
163	12.575	12.552	12.585	VV	3153	40386	0.13%	0.037%
164	12.604	12.585	12.645	VV	5509	106059	0.34%	0.096%
165	12.687	12.645	12.775	VV	41874	759834	2.40%	0.690%
166	12.785	12.775	12.826	VV	793	15358	0.05%	0.014%
167	12.855	12.826	12.871	PV	1544	22815	0.07%	0.021%
168	12.889	12.871	12.936	VV	1578	38071	0.12%	0.035%
169	12.948	12.936	12.961	VV	406	4846	0.02%	0.004%
170	12.983	12.961	13.010	VV	35302	500937	1.58%	0.455%
171	13.057	13.010	13.085	VV	1898831	31654195	100.00%	28.751%
172	13.108	13.085	13.180	VV	1180588	16263890	51.38%	14.772%
173	13.210	13.180	13.241	VV	5516	137910	0.44%	0.125%
174	13.276	13.241	13.308	VV	241894	2973131	9.39%	2.700%
175	13.317	13.308	13.357	VV	5269	114434	0.36%	0.104%
176	13.369	13.357	13.395	VV	2756	42993	0.14%	0.039%
177	13.431	13.395	13.451	VV	3607	77661	0.25%	0.071%
178	13.464	13.451	13.534	VV	3029	95423	0.30%	0.087%
179	13.575	13.534	13.658	VV	8529	294078	0.93%	0.267%
180	13.699	13.658	13.718	VV	5276	100357	0.32%	0.091%
181	13.736	13.718	13.774	VV	4660	109902	0.35%	0.100%
182	13.795	13.774	13.807	VV	3785	55644	0.18%	0.051%
183	13.854	13.807	13.887	VV	10933	291462	0.92%	0.265%
184	13.916	13.887	13.964	VV	10155	250722	0.79%	0.228%
185	13.978	13.964	14.001	VV	1505	26521	0.08%	0.024%
186	14.022	14.001	14.056	VV	2515	66921	0.21%	0.061%
187	14.092	14.056	14.100	VV	10958	156001	0.49%	0.142%
188	14.110	14.100	14.174	VV	10848	221930	0.70%	0.202%
189	14.208	14.174	14.222	VV	4199	90003	0.28%	0.082%
190	14.252	14.222	14.276	VV	13608	238511	0.75%	0.217%
191	14.295	14.276	14.308	VV	4402	76705	0.24%	0.070%
192	14.352	14.308	14.374	VV	6189	184010	0.58%	0.167%
193	14.417	14.374	14.458	VV	24504	523437	1.65%	0.475%
194	14.493	14.458	14.527	VV	10347	282976	0.89%	0.257%

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195	14.549	14.527	14.614	VV	10234	260917	0.82%	0.237%
196	14.633	14.614	14.687	VV	2133	66248	0.21%	0.060%
197	14.718	14.687	14.730	VV	1272	26638	0.08%	0.024%
198	14.755	14.730	14.808	VV	1561	42636	0.13%	0.039%
199	14.868	14.808	14.886	VV	18521	294358	0.93%	0.267%
200	14.908	14.886	14.982	VV	22757	562550	1.78%	0.511%
201	15.025	14.982	15.062	VV	3945	114246	0.36%	0.104%
202	15.080	15.062	15.124	VV	1754	39281	0.12%	0.036%
203	15.137	15.124	15.149	VV	472	5354	0.02%	0.005%
204	15.226	15.149	15.268	VV	1510	55810	0.18%	0.051%
205	15.275	15.268	15.288	VV	666	7149	0.02%	0.006%
206	15.328	15.288	15.350	VV	1010	29065	0.09%	0.026%
207	15.372	15.350	15.381	VV	956	15329	0.05%	0.014%
208	15.408	15.381	15.440	VV	2701	51392	0.16%	0.047%
209	15.473	15.440	15.518	VV	17515	248564	0.79%	0.226%
210	15.547	15.518	15.571	VV	3773	63317	0.20%	0.058%
211	15.589	15.571	15.624	VV	1784	40529	0.13%	0.037%
212	15.646	15.624	15.667	VV	1162	25158	0.08%	0.023%
213	15.708	15.667	15.803	VV	2205	92901	0.29%	0.084%
214	15.825	15.803	15.851	VV	290	5810	0.02%	0.005%
215	15.876	15.851	15.883	VV	1010	10671	0.03%	0.010%
216	15.906	15.883	15.938	VV	2662	42682	0.13%	0.039%
217	15.975	15.938	16.014	VV	2616	45904	0.15%	0.042%
218	16.021	16.014	16.030	VV	209	1795	0.01%	0.002%
219	16.044	16.030	16.062	VV	263	3597	0.01%	0.003%
220	16.083	16.062	16.117	PV	473	10867	0.03%	0.010%
221	16.135	16.117	16.164	VV	471	7859	0.02%	0.007%
222	16.241	16.164	16.274	VV	1001	33550	0.11%	0.030%
223	16.287	16.274	16.299	VV	676	8936	0.03%	0.008%
224	16.388	16.299	16.404	VV	3245	81461	0.26%	0.074%
225	16.429	16.404	16.445	VV	20326	303451	0.96%	0.276%
226	16.455	16.445	16.532	VV	14971	331592	1.05%	0.301%
227	16.570	16.532	16.654	VV	4160	153868	0.49%	0.140%
228	16.685	16.654	16.711	VV	4092	73355	0.23%	0.067%
229	16.752	16.711	16.793	VV	12225	231895	0.73%	0.211%
230	16.819	16.793	16.907	VV	13791	414574	1.31%	0.377%
231	16.928	16.907	16.994	VV	5036	154535	0.49%	0.140%
232	17.005	16.994	17.018	VV	1918	25371	0.08%	0.023%
233	17.077	17.018	17.105	VV	3007	120371	0.38%	0.109%
234	17.164	17.105	17.174	VV	3251	100540	0.32%	0.091%
235	17.183	17.174	17.194	VV	3117	37589	0.12%	0.034%
236	17.228	17.194	17.268	VV	3350	127717	0.40%	0.116%
237	17.301	17.268	17.336	VV	5764	148749	0.47%	0.135%
238	17.358	17.336	17.379	VV	3299	78626	0.25%	0.071%
239	17.397	17.379	17.439	VV	3131	97469	0.31%	0.089%
240	17.478	17.439	17.543	VV	3965	175541	0.55%	0.159%
241	17.554	17.543	17.570	VV	2536	37002	0.12%	0.034%
242	17.621	17.570	17.644	VV	3355	118869	0.38%	0.108%
243	17.660	17.644	17.678	VV	2980	56895	0.18%	0.052%
244	17.733	17.678	17.781	VV	6035	230109	0.73%	0.209%
245	17.828	17.781	17.836	VV	3886	109325	0.35%	0.099%
246	17.862	17.836	17.881	VV	6474	137106	0.43%	0.125%

					rteres			
247	17.892	17.881	17.940	VV	5057	149029	0.47%	0.135%
248	17.969	17.940	17.988	VV	3652	99700	0.31%	0.091%
249	18.049	17.988	18.083	VV	6511	270460	0.85%	0.246%
250	18.111	18.083	18.134	VV	6444	169733	0.54%	0.154%
251	18.155	18.134	18.177	VV	8510	172151	0.54%	0.156%
252	18.205	18.177	18.318	VV	13317	718166	2.27%	0.652%
253	18.376	18.318	18.407	VV	6663	320410	1.01%	0.291%
254	18.417	18.407	18.428	VV	5921	72761	0.23%	0.066%
255	18.455	18.428	18.507	VV	13000	427065	1.35%	0.388%
256	18.563	18.507	18.599	VV	12024	481746	1.52%	0.438%
257	18.647	18.599	18.672	VV	9840	390424	1.23%	0.355%
258	18.699	18.672	18.742	VV	10223	395135	1.25%	0.359%
259	18.760	18.742	18.770	VV	9424	158566	0.50%	0.144%
260	18.784	18.770	18.808	VV	9485	208041	0.66%	0.189%
261	18.822	18.808	18.852	VV	9191	235488	0.74%	0.214%
262	18.960	18.852	19.016	VV	13206	980997	3.10%	0.891%
263	19.045	19.016	19.094	VV	11768	510845	1.61%	0.464%
264	19.159	19.094	19.185	VV	11346	590224	1.86%	0.536%
265	19.248	19.185	19.261	VV	11531	503538	1.59%	0.457%
266	19.286	19.261	19.294	VV	11515	223285	0.71%	0.203%
267	19.344	19.294	19.388	VV	16159	743102	2.35%	0.675%
268	19.414	19.388	19.428	VV	13580	313127	0.99%	0.284%
269	19.457	19.428	19.471	VV	14593	365010	1.15%	0.332%
270	19.543	19.471	19.556	VV	14776	714856	2.26%	0.649%
271	19.586	19.556	19.600	VV	15307	402903	1.27%	0.366%
272	19.636	19.600	19.656	VV	19001	577960	1.83%	0.525%
273	19.717	19.656	19.791	VV	23361	1596873	5.04%	1.450%
274	19.816	19.791	19.839	VV	18818	529429	1.67%	0.481%
275	19.862	19.839	19.884	VV	19014	503893	1.59%	0.458%
276	19.977	19.884	20.000	VV	21514	1347308	4.26%	1.224%
277	20.078	20.000	20.104	VV	25689	1418415	4.48%	1.288%
278	20.133	20.104	20.155	VV	24071	721163	2.28%	0.655%
279	20.269	20.155	20.298	VV	26169	2104087	6.65%	1.911%
280	20.443	20.298	20.498	VV	32552	3376499	10.67%	3.067%
281	20.534	20.498	20.543	VV	30696	815839	2.58%	0.741%
282	20.589	20.543	20.602	VV	32142	1094758	3.46%	0.994%
283	20.661	20.602	20.677	VV	34072	1503827	4.75%	1.366%
284	20.779	20.677	20.804	VV	39500	2764486	8.73%	2.511%
285	20.819	20.804	21.014	VV	37931	4506673	14.24%	4.093%
286	21.047	21.014	21.069	VV	34609	1126352	3.56%	1.023%
287	21.082	21.069	21.092	VV	34525	461260	1.46%	0.419%
288	21.143	21.092	21.197	VV	36489	2199618	6.95%	1.998%
					Sum of corrected areas: 110096440			

Aliphatic EPH 082922.M Tue Sep 20 07:13:41 2022