

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102321AL\
 Data File : FD039204.D
 Signal(s) : FID2B.CH
 Acq On : 22 Oct 2021 11:51
 Sample : M4283-04DL 4X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.522	3.471	3.537	BV	204	1556	0.06%	0.002%
2	3.552	3.537	3.570	VV	221	2081	0.08%	0.003%
3	3.590	3.570	3.655	PV	448	6216	0.24%	0.009%
4	3.666	3.655	3.714	PV	147	1504	0.06%	0.002%
5	3.741	3.714	3.756	VV	468	6179	0.23%	0.009%
6	3.792	3.756	3.807	VV	1779	21546	0.82%	0.031%
7	3.822	3.807	3.879	VV	3034	25350	0.96%	0.036%
8	3.919	3.897	3.967	PV	1686	13848	0.53%	0.020%
9	4.004	3.967	4.061	PV	880	13175	0.50%	0.019%
10	4.103	4.077	4.116	VV	237	3596	0.14%	0.005%
11	4.121	4.116	4.177	VV	213	3472	0.13%	0.005%
12	4.240	4.201	4.286	VV	737	14565	0.55%	0.021%
13	4.311	4.286	4.335	VV	136	2487	0.09%	0.004%
14	4.342	4.335	4.386	VV	109	1871	0.07%	0.003%
15	4.396	4.386	4.439	PV	76	1657	0.06%	0.002%
16	4.453	4.439	4.495	VV	95	1758	0.07%	0.003%
17	4.545	4.495	4.564	VV	146	2879	0.11%	0.004%
18	4.580	4.564	4.615	PV	230	4178	0.16%	0.006%
19	4.652	4.615	4.667	VV	369	5158	0.20%	0.007%
20	4.686	4.667	4.752	VV	1423	23524	0.89%	0.034%
21	4.759	4.752	4.779	VV	94	1184	0.04%	0.002%
22	4.788	4.779	4.806	VV	78	1031	0.04%	0.001%
23	4.832	4.806	4.862	VV	95	1959	0.07%	0.003%
24	4.891	4.862	4.909	VV	276	3426	0.13%	0.005%
25	4.956	4.909	4.977	PV	318	5854	0.22%	0.008%
26	5.008	4.977	5.055	VV	483	8428	0.32%	0.012%
27	5.093	5.055	5.117	VV	297	6500	0.25%	0.009%
28	5.136	5.117	5.156	VV	516	5981	0.23%	0.009%
29	5.195	5.156	5.225	VV	521	7439	0.28%	0.011%
30	5.251	5.225	5.298	VV	173	4881	0.19%	0.007%
31	5.314	5.298	5.346	VV	258	4834	0.18%	0.007%
32	5.361	5.346	5.401	VV	310	5621	0.21%	0.008%
33	5.420	5.401	5.461	VV	691	10017	0.38%	0.014%
34	5.508	5.477	5.525	VV	259	4425	0.17%	0.006%
35	5.538	5.525	5.547	VV	138	1668	0.06%	0.002%
36	5.558	5.547	5.567	VV	230	1827	0.07%	0.003%

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37	5.582	5.567	5.603	VV	462	5431	0.21%	0.008%
38	5.639	5.603	5.728	VV	467	13227	0.50%	0.019%
39	5.737	5.728	5.767	VV	187	3134	0.12%	0.004%
40	5.777	5.767	5.787	VV	139	1157	0.04%	0.002%
41	5.807	5.787	5.835	VV	216	3019	0.11%	0.004%
42	5.859	5.835	5.880	VV	124	2542	0.10%	0.004%
43	5.890	5.880	5.944	VV	170	4445	0.17%	0.006%
44	5.964	5.944	5.974	VV	113	1749	0.07%	0.003%
45	5.988	5.974	6.002	VV	150	1972	0.07%	0.003%
46	6.025	6.002	6.045	VV	260	3688	0.14%	0.005%
47	6.061	6.045	6.075	VV	197	2548	0.10%	0.004%
48	6.101	6.075	6.128	VV	323	6439	0.24%	0.009%
49	6.151	6.128	6.218	VV	2770	38543	1.46%	0.055%
50	6.234	6.218	6.271	VV	371	7030	0.27%	0.010%
51	6.279	6.271	6.319	VV	197	3770	0.14%	0.005%
52	6.368	6.333	6.398	VV	415	7763	0.30%	0.011%
53	6.408	6.398	6.426	VV	240	2817	0.11%	0.004%
54	6.434	6.426	6.478	VV	137	3605	0.14%	0.005%
55	6.530	6.495	6.571	VV	210	5779	0.22%	0.008%
56	6.614	6.593	6.645	VV	122	2151	0.08%	0.003%
57	6.657	6.645	6.685	VV	106	1226	0.05%	0.002%
58	6.720	6.685	6.791	PV	157	4727	0.18%	0.007%
59	6.802	6.791	6.815	VV	115	1156	0.04%	0.002%
60	6.834	6.815	6.890	VV	177	4113	0.16%	0.006%
61	6.917	6.890	6.938	VV	857	10224	0.39%	0.015%
62	6.953	6.938	6.963	VV	495	5198	0.20%	0.007%
63	6.974	6.963	7.005	VV	534	7809	0.30%	0.011%
64	7.057	7.005	7.085	VV	1000	21402	0.81%	0.031%
65	7.097	7.085	7.115	VV	181	2218	0.08%	0.003%
66	7.151	7.115	7.161	VV	174	3518	0.13%	0.005%
67	7.176	7.161	7.225	VV	311	5898	0.22%	0.008%
68	7.246	7.225	7.271	VV	668	7876	0.30%	0.011%
69	7.278	7.271	7.291	VV	119	1433	0.05%	0.002%
70	7.303	7.291	7.336	VV	181	3663	0.14%	0.005%
71	7.346	7.336	7.407	VV	151	4436	0.17%	0.006%
72	7.451	7.407	7.487	VV	397	10411	0.40%	0.015%
73	7.504	7.487	7.522	VV	164	2815	0.11%	0.004%
74	7.546	7.522	7.568	VV	184	3168	0.12%	0.005%
75	7.585	7.568	7.605	VV	145	2674	0.10%	0.004%
76	7.637	7.605	7.651	PV	152	2983	0.11%	0.004%
77	7.664	7.651	7.681	VV	135	2105	0.08%	0.003%
78	7.704	7.681	7.717	VV	247	3696	0.14%	0.005%
79	7.846	7.828	7.886	VV	880	21346	0.81%	0.031%
80	7.897	7.886	7.925	VV	439	6559	0.25%	0.009%
81	7.937	7.925	7.957	VV	240	3043	0.12%	0.004%
82	7.980	7.957	8.010	VV	168	4009	0.15%	0.006%
83	8.063	8.010	8.081	VV	228	5739	0.22%	0.008%
84	8.090	8.081	8.125	VV	192	3964	0.15%	0.006%
85	8.141	8.125	8.165	VV	255	4671	0.18%	0.007%
86	8.210	8.165	8.229	VV	389	11727	0.45%	0.017%
87	8.276	8.229	8.292	VV	419	10266	0.39%	0.015%
88	8.310	8.292	8.386	VV	452	10510	0.40%	0.015%
89	8.431	8.386	8.451	VV	224	5278	0.20%	0.008%

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90	8.468	8.451	8.489	VV	703	7422	0.28%	0.011%
91	8.500	8.489	8.518	VV	150	1453	0.06%	0.002%
92	8.546	8.518	8.592	PV	1078	13223	0.50%	0.019%
93	8.800	8.759	8.860	VV	477	18667	0.71%	0.027%
94	8.875	8.860	8.888	VV	308	4033	0.15%	0.006%
95	8.896	8.888	8.906	VV	327	3082	0.12%	0.004%
96	8.912	8.906	8.984	VV	304	7367	0.28%	0.011%
97	9.030	8.984	9.085	VV	502	15110	0.57%	0.022%
98	9.132	9.085	9.205	VV	526	14147	0.54%	0.020%
99	9.220	9.205	9.241	VV	107	1509	0.06%	0.002%
100	9.311	9.241	9.358	PV	974	21172	0.80%	0.030%
101	9.367	9.358	9.398	VV	120	1933	0.07%	0.003%
102	9.419	9.398	9.440	VV	133	2166	0.08%	0.003%
103	9.455	9.440	9.478	VV	67	1333	0.05%	0.002%
104	9.512	9.478	9.537	VV	383	7816	0.30%	0.011%
105	9.547	9.537	9.575	VV	240	3735	0.14%	0.005%
106	9.594	9.575	9.609	VV	322	3822	0.15%	0.005%
107	9.638	9.609	9.675	PV	254	4018	0.15%	0.006%
108	9.690	9.675	9.711	VV	325	3398	0.13%	0.005%
109	9.754	9.711	9.778	PV	228	4232	0.16%	0.006%
110	9.786	9.778	9.804	VV	153	1486	0.06%	0.002%
111	9.846	9.804	9.862	VV	414	7907	0.30%	0.011%
112	9.870	9.862	9.882	VV	238	2729	0.10%	0.004%
113	9.908	9.882	9.935	VV	983	15258	0.58%	0.022%
114	9.942	9.935	9.959	VV	200	2073	0.08%	0.003%
115	9.986	9.959	10.058	VV	602	21530	0.82%	0.031%
116	10.088	10.068	10.104	VV	316	3945	0.15%	0.006%
117	10.130	10.104	10.155	VV	258	4420	0.17%	0.006%
118	10.179	10.155	10.207	VV	313	5246	0.20%	0.008%
119	10.255	10.207	10.285	PV	1275	27848	1.06%	0.040%
120	10.301	10.285	10.324	VV	1275	19092	0.73%	0.027%
121	10.353	10.324	10.372	VV	1467	25373	0.96%	0.036%
122	10.386	10.372	10.411	VV	1034	15658	0.60%	0.022%
123	10.441	10.411	10.475	VV	1312	22547	0.86%	0.032%
124	10.488	10.475	10.511	VV	435	6764	0.26%	0.010%
125	10.574	10.511	10.584	VV	981	23769	0.90%	0.034%
126	10.598	10.584	10.611	VV	1115	15474	0.59%	0.022%
127	10.645	10.611	10.681	VV	2737	56237	2.14%	0.081%
128	10.714	10.681	10.731	VV	2883	60270	2.29%	0.086%
129	10.748	10.731	10.797	VV	3161	74182	2.82%	0.106%
130	10.815	10.797	10.836	VV	1113	21387	0.81%	0.031%
131	10.873	10.836	10.889	VV	2047	43068	1.64%	0.062%
132	10.905	10.889	10.934	VV	2391	39497	1.50%	0.057%
133	10.965	10.934	11.004	VV	3435	92288	3.51%	0.132%
134	11.020	11.004	11.048	VV	2628	53694	2.04%	0.077%
135	11.061	11.048	11.079	VV	2416	35421	1.35%	0.051%
136	11.100	11.079	11.134	VV	2709	64598	2.45%	0.092%
137	11.152	11.134	11.182	VV	3216	59441	2.26%	0.085%
138	11.215	11.182	11.231	VV	2352	53715	2.04%	0.077%
139	11.254	11.231	11.266	VV	3265	57697	2.19%	0.083%
140	11.281	11.266	11.303	VV	3323	64522	2.45%	0.092%
141	11.347	11.303	11.364	VV	5935	132789	5.05%	0.190%

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142	11.397	11.364	11.415	VV	6880	147445	5.60%	0.211%
143	11.439	11.415	11.490	VV	6748	213844	8.13%	0.306%
144	11.508	11.490	11.529	VV	4116	77330	2.94%	0.111%
145	11.550	11.529	11.569	VV	3462	67721	2.57%	0.097%
146	11.593	11.569	11.614	VV	3946	83523	3.17%	0.120%
147	11.673	11.614	11.722	VV	89336	1254398	47.67%	1.796%
148	11.744	11.722	11.762	VV	6190	123380	4.69%	0.177%
149	11.780	11.762	11.800	VV	6116	112236	4.27%	0.161%
150	11.831	11.800	11.852	VV	6870	159689	6.07%	0.229%
151	11.870	11.852	11.882	VV	5077	82324	3.13%	0.118%
152	11.903	11.882	11.926	VV	6973	158780	6.03%	0.227%
153	11.950	11.926	11.971	VV	7367	175683	6.68%	0.252%
154	12.011	11.971	12.033	VV	10187	292069	11.10%	0.418%
155	12.057	12.033	12.074	VV	12816	244258	9.28%	0.350%
156	12.098	12.074	12.137	VV	12049	379165	14.41%	0.543%
157	12.148	12.137	12.156	VV	7462	80546	3.06%	0.115%
158	12.168	12.156	12.189	VV	7729	138956	5.28%	0.199%
159	12.213	12.189	12.229	VV	7038	150348	5.71%	0.215%
160	12.250	12.229	12.265	VV	7610	139398	5.30%	0.200%
161	12.292	12.265	12.339	VV	13843	480558	18.26%	0.688%
162	12.355	12.339	12.374	VV	10857	206188	7.84%	0.295%
163	12.393	12.374	12.411	VV	10944	215230	8.18%	0.308%
164	12.427	12.411	12.443	VV	10495	178477	6.78%	0.256%
165	12.480	12.443	12.496	VV	11066	314732	11.96%	0.451%
166	12.541	12.496	12.560	VV	12316	434135	16.50%	0.622%
167	12.597	12.560	12.615	VV	18331	476365	18.10%	0.682%
168	12.650	12.615	12.667	VV	16588	445465	16.93%	0.638%
169	12.687	12.667	12.705	VV	19043	370067	14.06%	0.530%
170	12.727	12.705	12.786	VV	21553	776470	29.51%	1.112%
171	12.801	12.786	12.821	VV	13829	261225	9.93%	0.374%
172	12.846	12.821	12.861	VV	12204	269502	10.24%	0.386%
173	12.909	12.861	12.918	VV	19848	527699	20.05%	0.756%
174	12.934	12.918	12.962	VV	21612	498139	18.93%	0.713%
175	12.978	12.962	12.998	VV	18596	357135	13.57%	0.511%
176	13.018	12.998	13.030	VV	18888	328784	12.49%	0.471%
177	13.046	13.030	13.063	VV	20080	353743	13.44%	0.506%
178	13.101	13.063	13.128	VV	79618	1402508	53.30%	2.008%
179	13.161	13.128	13.174	VV	21644	586090	22.27%	0.839%
180	13.198	13.174	13.222	VV	22833	605678	23.02%	0.867%
181	13.261	13.222	13.275	VV	22072	655041	24.89%	0.938%
182	13.290	13.275	13.311	VV	25071	513516	19.52%	0.735%
183	13.333	13.311	13.355	VV	32465	680735	25.87%	0.975%
184	13.364	13.355	13.392	VV	23737	491994	18.70%	0.704%
185	13.401	13.392	13.421	VV	20348	348324	13.24%	0.499%
186	13.435	13.421	13.458	VV	18882	401238	15.25%	0.575%
187	13.501	13.458	13.527	VV	28105	1001897	38.07%	1.435%
188	13.542	13.527	13.559	VV	27360	493808	18.77%	0.707%
189	13.574	13.559	13.595	VV	26797	543519	20.66%	0.778%
190	13.614	13.595	13.654	VV	25978	845734	32.14%	1.211%
191	13.703	13.654	13.716	VV	30907	997609	37.91%	1.428%
192	13.724	13.716	13.737	VV	29432	355418	13.51%	0.509%
193	13.774	13.737	13.807	VV	32884	1273787	48.41%	1.824%
194	13.825	13.807	13.838	VV	29435	524039	19.91%	0.750%

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195	13.868	13.838	13.890	VV	32055	942023	35.80%	1.349%
196	13.913	13.890	13.981	VV	40802	1728640	65.69%	2.475%
197	13.995	13.981	14.018	VV	27471	590922	22.46%	0.846%
198	14.074	14.018	14.097	VV	35333	1456850	55.36%	2.086%
199	14.114	14.097	14.131	VV	36899	736476	27.99%	1.055%
200	14.147	14.131	14.164	VV	35047	659088	25.05%	0.944%
201	14.185	14.164	14.218	VV	33582	1029665	39.13%	1.474%
202	14.269	14.218	14.305	VV	39593	1839756	69.92%	2.634%
203	14.324	14.305	14.367	VV	41424	1412629	53.68%	2.023%
204	14.385	14.367	14.399	VV	37524	677166	25.73%	0.970%
205	14.418	14.399	14.449	VV	37721	1072705	40.77%	1.536%
206	14.472	14.449	14.568	VV	46435	2631382	100.00%	3.768%
207	14.623	14.568	14.643	VV	40881	1627809	61.86%	2.331%
208	14.658	14.643	14.678	VV	41139	846039	32.15%	1.211%
209	14.692	14.678	14.701	VV	39422	539981	20.52%	0.773%
210	14.713	14.701	14.755	VV	39812	1203236	45.73%	1.723%
211	14.812	14.755	14.830	VV	42175	1698647	64.55%	2.432%
212	14.856	14.830	14.908	VV	42382	1838109	69.85%	2.632%
213	14.924	14.908	14.936	VV	36914	591595	22.48%	0.847%
214	14.952	14.936	14.974	VV	38242	837962	31.84%	1.200%
215	15.006	14.974	15.049	VV	44926	1701227	64.65%	2.436%
216	15.057	15.049	15.108	VV	34131	1151901	43.78%	1.649%
217	15.147	15.108	15.167	VV	36371	1191129	45.27%	1.705%
218	15.194	15.167	15.246	VV	37299	1651138	62.75%	2.364%
219	15.256	15.246	15.271	VV	31476	465496	17.69%	0.667%
220	15.283	15.271	15.292	VV	30794	372281	14.15%	0.533%
221	15.305	15.292	15.314	VV	31451	401807	15.27%	0.575%
222	15.334	15.314	15.351	VV	34312	738213	28.05%	1.057%
223	15.365	15.351	15.424	VV	33554	1332322	50.63%	1.908%
224	15.440	15.424	15.455	VV	26983	477199	18.13%	0.683%
225	15.470	15.455	15.494	VV	27219	622155	23.64%	0.891%
226	15.517	15.494	15.592	VV	30159	1497087	56.89%	2.144%
227	15.601	15.592	15.621	VV	21457	363932	13.83%	0.521%
228	15.651	15.621	15.680	VV	22807	766503	29.13%	1.098%
229	15.692	15.680	15.758	VV	22158	932703	35.45%	1.335%
230	15.776	15.758	15.801	VV	17929	458861	17.44%	0.657%
231	15.835	15.801	15.921	VV	17688	1143553	43.46%	1.637%
232	15.967	15.921	15.987	VV	13477	510476	19.40%	0.731%
233	16.007	15.987	16.112	VV	13828	809931	30.78%	1.160%
234	16.148	16.112	16.240	VV	9523	651504	24.76%	0.933%
235	16.250	16.240	16.305	VV	7118	255809	9.72%	0.366%
236	16.317	16.305	16.400	VV	6281	309906	11.78%	0.444%
237	16.447	16.400	16.474	VV	4719	191303	7.27%	0.274%
238	16.484	16.474	16.510	VV	4021	81402	3.09%	0.117%
239	16.532	16.510	16.601	VV	5243	177041	6.73%	0.253%
240	16.607	16.601	16.865	VV	2516	231430	8.80%	0.331%
241	16.912	16.865	16.941	VV	1514	38152	1.45%	0.055%
242	16.964	16.941	17.015	VV	1421	28221	1.07%	0.040%
243	17.031	17.015	17.062	VV	256	5897	0.22%	0.008%
244	17.078	17.062	17.118	VV	247	5828	0.22%	0.008%
245	17.123	17.118	17.152	VV	178	2337	0.09%	0.003%
246	17.168	17.152	17.213	VV	120	2494	0.09%	0.004%

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247	17.264	17.213	17.274	PV	185	3500	0.13%	0.005%
248	17.290	17.274	17.324	VV	143	2961	0.11%	0.004%
249	17.362	17.324	17.405	VV	1310	21623	0.82%	0.031%
250	17.448	17.405	17.478	PV	222	3699	0.14%	0.005%
251	17.798	17.478	17.854	PV	1724	16511	0.63%	0.024%
252	17.889	17.854	17.902	PV	302	4345	0.17%	0.006%
253	18.067	17.902	18.101	VV	220	11289	0.43%	0.016%
254	18.133	18.101	18.148	PV	299	4387	0.17%	0.006%
255	18.218	18.148	18.261	VV	2046	42389	1.61%	0.061%
256	18.627	18.261	18.658	PV	1854	6773	0.26%	0.010%
257	19.023	18.658	19.058	PV	1930	63739	2.42%	0.091%
258	19.232	19.058	19.240	VV	826	49439	1.88%	0.071%
259	19.408	19.240	19.434	VV	2501	123998	4.71%	0.178%
260	19.701	19.434	19.721	VV	3191	369256	14.03%	0.529%
261	19.781	19.721	19.808	VV	4715	191457	7.28%	0.274%
262	20.060	19.808	20.067	VV	4818	685348	26.05%	0.981%
263	20.148	20.067	20.165	VV	6567	320372	12.18%	0.459%
264	20.316	20.165	20.325	VV	8548	684008	25.99%	0.979%
265	20.422	20.325	20.430	VV	9879	587797	22.34%	0.842%

Sum of corrected areas: 69840661

Aliphatic EPH 092921.M Mon Oct 25 13:14:39 2021