

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092722AL\
Data File : FD043972.D
Signal(s) : FID2B.ch
Acq On : 27 Sep 2022 22:25
Sample : N4845-01MS
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 090722.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	3.154	3.104	3.257	BV	805401	6851839	91.91%	2.802%
2	3.272	3.257	3.312	VV	1211	20050	0.27%	0.008%
3	3.326	3.312	3.341	VV	488	5165	0.07%	0.002%
4	3.349	3.341	3.372	VV	415	4363	0.06%	0.002%
5	3.384	3.372	3.396	PV	400	3522	0.05%	0.001%
6	3.411	3.396	3.441	VV	711	10743	0.14%	0.004%
7	3.459	3.441	3.502	VV	588	8756	0.12%	0.004%
8	3.512	3.502	3.548	VV	277	2995	0.04%	0.001%
9	3.551	3.548	3.574	VV	283	1609	0.02%	0.001%
10	3.594	3.574	3.617	PV	276	2725	0.04%	0.001%
11	3.633	3.617	3.645	VV	283	2157	0.03%	0.001%
12	3.657	3.645	3.711	VV	267	6719	0.09%	0.003%
13	3.732	3.711	3.774	VV	319	7621	0.10%	0.003%
14	3.784	3.774	3.887	VV	257	12926	0.17%	0.005%
15	3.899	3.887	3.942	VV	319	5436	0.07%	0.002%
16	3.989	3.942	4.024	PV	1001	22542	0.30%	0.009%
17	4.056	4.024	4.100	VV	431	14697	0.20%	0.006%
18	4.107	4.100	4.116	VV	385	2691	0.04%	0.001%
19	4.121	4.116	4.151	VV	332	4852	0.07%	0.002%
20	4.158	4.151	4.164	VV	320	2136	0.03%	0.001%
21	4.195	4.164	4.217	VV	779926	7003214	93.94%	2.864%
22	4.238	4.217	4.389	VV	786741	7371332	98.88%	3.014%
23	4.441	4.421	4.488	VV	977	29025	0.39%	0.012%
24	4.499	4.488	4.548	VV	648	15816	0.21%	0.006%
25	4.550	4.548	4.638	VV	446	17012	0.23%	0.007%
26	4.650	4.638	4.701	VV	454	11970	0.16%	0.005%
27	4.707	4.701	4.778	VV	296	10380	0.14%	0.004%
28	4.804	4.778	4.889	VV	952	24948	0.33%	0.010%
29	4.920	4.889	4.943	VV	360	7047	0.09%	0.003%
30	4.962	4.943	4.988	PV	314	5341	0.07%	0.002%
31	5.001	4.988	5.018	VV	202	2140	0.03%	0.001%
32	5.049	5.018	5.088	VV	254	6909	0.09%	0.003%
33	5.108	5.088	5.151	VV	528	11124	0.15%	0.005%
34	5.163	5.151	5.208	VV	364	9860	0.13%	0.004%
35	5.221	5.208	5.254	VV	603	10472	0.14%	0.004%
36	5.261	5.254	5.301	VV	478	5207	0.07%	0.002%

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37	5.308	5.301	5.367	VV	227	4666	0.06%	0.002%
38	5.379	5.367	5.397	PV	223	3083	0.04%	0.001%
39	5.421	5.397	5.442	VV	492	6566	0.09%	0.003%
40	5.466	5.442	5.598	VV	2364	66135	0.89%	0.027%
41	5.609	5.598	5.658	VV	289	7985	0.11%	0.003%
42	5.665	5.658	5.682	VV	300	2835	0.04%	0.001%
43	5.695	5.682	5.716	VV	186	2462	0.03%	0.001%
44	5.761	5.716	5.895	PV	728076	7405288	99.33%	3.028%
45	5.915	5.895	5.976	VV	2776	91397	1.23%	0.037%
46	5.990	5.976	6.124	VV	1421	72607	0.97%	0.030%
47	6.134	6.124	6.153	VV	551	8970	0.12%	0.004%
48	6.188	6.153	6.296	VV	741501	7342156	98.48%	3.003%
49	6.312	6.296	6.321	VV	694	9171	0.12%	0.004%
50	6.333	6.321	6.359	VV	801	14218	0.19%	0.006%
51	6.369	6.359	6.375	VV	541	4450	0.06%	0.002%
52	6.391	6.375	6.456	VV	742	23475	0.31%	0.010%
53	6.504	6.456	6.539	VV	692	17695	0.24%	0.007%
54	6.553	6.539	6.571	VV	327	4772	0.06%	0.002%
55	6.575	6.571	6.588	VV	305	2460	0.03%	0.001%
56	6.600	6.588	6.642	VV	295	5993	0.08%	0.002%
57	6.670	6.642	6.683	VV	402	3929	0.05%	0.002%
58	6.696	6.683	6.703	PV	150	1055	0.01%	0.000%
59	6.726	6.703	6.778	VV	5993	101020	1.36%	0.041%
60	6.807	6.778	6.945	VV	673054	7213906	96.76%	2.950%
61	6.953	6.945	7.001	VV	2366	66052	0.89%	0.027%
62	7.037	7.001	7.070	VV	2299	77746	1.04%	0.032%
63	7.102	7.070	7.180	VV	2616	87763	1.18%	0.036%
64	7.196	7.180	7.231	VV	1089	22953	0.31%	0.009%
65	7.285	7.231	7.339	VV	854	36508	0.49%	0.015%
66	7.354	7.339	7.372	VV	586	8165	0.11%	0.003%
67	7.391	7.372	7.404	VV	361	6427	0.09%	0.003%
68	7.431	7.404	7.455	VV	612	11643	0.16%	0.005%
69	7.518	7.455	7.553	VV	707	26470	0.36%	0.011%
70	7.564	7.553	7.601	VV	643	10505	0.14%	0.004%
71	7.624	7.601	7.643	VV	320	5430	0.07%	0.002%
72	7.664	7.643	7.702	VV	1399	20744	0.28%	0.008%
73	7.720	7.702	7.770	VV	1541	21801	0.29%	0.009%
74	7.789	7.770	7.805	VV	334	4353	0.06%	0.002%
75	7.841	7.805	7.856	VV	427	7400	0.10%	0.003%
76	7.876	7.856	7.902	PV	327	5956	0.08%	0.002%
77	7.921	7.902	7.933	VV	481	5888	0.08%	0.002%
78	7.970	7.933	8.034	VV	699371	7312364	98.08%	2.990%
79	8.078	8.034	8.307	VV	656206	7012359	94.06%	2.868%
80	8.322	8.307	8.340	VV	907	14188	0.19%	0.006%
81	8.371	8.340	8.482	VV	709400	7455138	100.00%	3.049%
82	8.494	8.482	8.572	VV	1693	60865	0.82%	0.025%
83	8.581	8.572	8.601	VV	675	10937	0.15%	0.004%
84	8.644	8.601	8.674	VV	1029	35238	0.47%	0.014%
85	8.707	8.674	8.760	VV	1360	48943	0.66%	0.020%
86	8.784	8.760	8.814	VV	1592	28640	0.38%	0.012%
87	8.839	8.814	8.868	VV	441	10372	0.14%	0.004%
88	8.875	8.868	8.885	VV	328	3135	0.04%	0.001%
89	8.898	8.885	8.944	VV	301	10054	0.13%	0.004%

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90	8.962	8.944	9.009	VV	414	11933	0.16%	0.005%
91	9.017	9.009	9.037	VV	282	2863	0.04%	0.001%
92	9.073	9.037	9.094	PV	347	6610	0.09%	0.003%
93	9.107	9.094	9.120	VV	254	3417	0.05%	0.001%
94	9.151	9.120	9.321	VV	647794	7164729	96.10%	2.930%
95	9.335	9.321	9.360	VV	2386	38867	0.52%	0.016%
96	9.389	9.360	9.489	VV	2636	99421	1.33%	0.041%
97	9.508	9.489	9.517	VV	801	12474	0.17%	0.005%
98	9.557	9.517	9.661	VV	644886	7303819	97.97%	2.987%
99	9.668	9.661	9.751	VV	575	19726	0.26%	0.008%
100	9.769	9.751	9.781	VV	330	4846	0.07%	0.002%
101	9.784	9.781	9.800	VV	329	2057	0.03%	0.001%
102	9.829	9.800	9.854	VV	284	4709	0.06%	0.002%
103	9.884	9.854	9.911	VV	388	8273	0.11%	0.003%
104	9.932	9.911	10.016	VV	279	7379	0.10%	0.003%
105	10.026	10.016	10.034	VV	176	1090	0.01%	0.000%
106	10.041	10.034	10.054	VV	133	1305	0.02%	0.001%
107	10.066	10.054	10.101	PV	241	3392	0.05%	0.001%
108	10.185	10.101	10.196	VV	249	7655	0.10%	0.003%
109	10.217	10.196	10.240	VV	468	7621	0.10%	0.003%
110	10.286	10.240	10.306	VV	991	18251	0.24%	0.007%
111	10.347	10.306	10.462	VV	7607	208144	2.79%	0.085%
112	10.471	10.462	10.487	VV	420	3538	0.05%	0.001%
113	10.543	10.487	10.591	PV	622964	6923054	92.86%	2.831%
114	10.618	10.591	10.771	VV	564704	6896953	92.51%	2.820%
115	10.789	10.771	10.832	VV	4903	103987	1.39%	0.043%
116	10.843	10.832	10.894	VV	1773	50034	0.67%	0.020%
117	10.915	10.894	10.946	VV	1613	36687	0.49%	0.015%
118	10.988	10.946	11.122	VV	631509	7373116	98.90%	3.015%
119	11.145	11.122	11.164	VV	762	17520	0.24%	0.007%
120	11.175	11.164	11.213	VV	858	18012	0.24%	0.007%
121	11.228	11.213	11.254	VV	879	14185	0.19%	0.006%
122	11.309	11.254	11.411	VV	506821	5630107	75.52%	2.302%
123	11.434	11.411	11.450	VV	1159	22163	0.30%	0.009%
124	11.471	11.450	11.498	VV	1736	35589	0.48%	0.015%
125	11.517	11.498	11.623	VV	1235	63320	0.85%	0.026%
126	11.648	11.623	11.682	VV	966	17105	0.23%	0.007%
127	11.715	11.682	11.748	VV	733	17922	0.24%	0.007%
128	11.761	11.748	11.804	VV	750	16964	0.23%	0.007%
129	11.870	11.804	11.905	PV	834	32534	0.44%	0.013%
130	11.925	11.905	12.041	VV	5378	136698	1.83%	0.056%
131	12.059	12.041	12.079	VV	882	16569	0.22%	0.007%
132	12.106	12.079	12.123	VV	1088	19184	0.26%	0.008%
133	12.143	12.123	12.207	VV	1959	46278	0.62%	0.019%
134	12.287	12.207	12.318	VV	594093	7063957	94.75%	2.889%
135	12.348	12.318	12.488	VV	539030	6443037	86.42%	2.635%
136	12.493	12.488	12.506	VV	1236	11328	0.15%	0.005%
137	12.513	12.506	12.528	VV	936	11709	0.16%	0.005%
138	12.549	12.528	12.608	VV	3797	77320	1.04%	0.032%
139	12.643	12.608	12.693	VV	542279	6207711	83.27%	2.539%
140	12.726	12.693	12.774	VV	381641	4674628	62.70%	1.912%
141	12.782	12.774	12.820	VV	1942	43474	0.58%	0.018%

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142	12.833	12.820	12.853	VV	1361	22572	0.30%	0.009%
143	12.892	12.853	12.948	VV	557163	6953404	93.27%	2.844%
144	12.975	12.948	12.984	VV	945	18921	0.25%	0.008%
145	13.017	12.984	13.114	VV	1262	62856	0.84%	0.026%
146	13.155	13.114	13.219	VV	1235	44243	0.59%	0.018%
147	13.243	13.219	13.258	VV	693	12015	0.16%	0.005%
148	13.312	13.258	13.373	VV	2096	62933	0.84%	0.026%
149	13.380	13.373	13.390	VV	442	3883	0.05%	0.002%
150	13.429	13.390	13.437	VV	2281	35622	0.48%	0.015%
151	13.474	13.437	13.522	VV	532510	6793438	91.12%	2.778%
152	13.535	13.522	13.551	VV	961	12642	0.17%	0.005%
153	13.561	13.551	13.573	VV	582	7423	0.10%	0.003%
154	13.585	13.573	13.611	VV	544	9991	0.13%	0.004%
155	13.620	13.611	13.632	VV	350	3050	0.04%	0.001%
156	13.657	13.632	13.728	VV	511	16727	0.22%	0.007%
157	13.769	13.728	13.793	PV	303	8834	0.12%	0.004%
158	13.817	13.793	13.838	VV	467	7193	0.10%	0.003%
159	13.859	13.838	13.879	VV	561	9290	0.12%	0.004%
160	13.929	13.879	14.000	VV	4690	124393	1.67%	0.051%
161	14.027	14.000	14.051	VV	870	17579	0.24%	0.007%
162	14.087	14.051	14.109	VV	1094	23236	0.31%	0.010%
163	14.191	14.109	14.209	VV	815	37989	0.51%	0.016%
164	14.233	14.209	14.286	VV	1221	32420	0.43%	0.013%
165	14.327	14.286	14.355	VV	720	19704	0.26%	0.008%
166	14.385	14.355	14.398	VV	547	12439	0.17%	0.005%
167	14.413	14.398	14.478	VV	589	14637	0.20%	0.006%
168	14.511	14.479	14.532	M	451243	5456720	73.19%	2.231%
169	14.558	14.532	14.564	M	673451	7173615	96.22%	2.934%
170	14.564	14.564	14.625	M	653940	4790027	64.25%	1.959%
171	14.787	14.776	14.816	VV	858	19867	0.27%	0.008%
172	14.829	14.816	14.850	VV	739	12437	0.17%	0.005%
173	14.864	14.850	14.882	VV	490	8107	0.11%	0.003%
174	14.899	14.882	14.917	VV	590	9550	0.13%	0.004%
175	14.951	14.917	14.964	VV	710	16680	0.22%	0.007%
176	14.981	14.964	15.007	VV	718	14366	0.19%	0.006%
177	15.036	15.007	15.054	VV	508	10636	0.14%	0.004%
178	15.076	15.054	15.094	VV	1751	23929	0.32%	0.010%
179	15.105	15.094	15.119	VV	1105	12735	0.17%	0.005%
180	15.146	15.119	15.167	VV	4980	83823	1.12%	0.034%
181	15.225	15.167	15.424	VV	3773	339005	4.55%	0.139%
182	15.446	15.424	15.458	VV	824	15137	0.20%	0.006%
183	15.467	15.458	15.508	VV	790	18958	0.25%	0.008%
184	15.521	15.508	15.534	VV	672	9573	0.13%	0.004%
185	15.579	15.534	15.621	VV	460428	6124825	82.16%	2.505%
186	15.641	15.621	15.691	VV	554	11104	0.15%	0.005%
187	15.722	15.691	15.737	VV	381	5518	0.07%	0.002%
188	15.810	15.737	15.844	PV	262	8932	0.12%	0.004%
189	15.864	15.844	15.877	VV	265	3532	0.05%	0.001%
190	15.898	15.877	15.912	VV	397	6633	0.09%	0.003%
191	15.929	15.912	15.961	VV	383	7370	0.10%	0.003%
192	15.969	15.961	15.988	VV	210	2399	0.03%	0.001%
193	16.059	15.988	16.075	VV	410090	5356397	71.85%	2.190%
194	16.092	16.075	16.210	VV	410745	5392495	72.33%	2.205%

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195	16.223	16.210	16.315	VV	2077	90009	1.21%	0.037%
196	16.391	16.315	16.405	VV	3838	74989	1.01%	0.031%
197	16.436	16.405	16.483	VV	354960	4791712	64.27%	1.960%
198	16.518	16.483	16.549	VV	425033	5846502	78.42%	2.391%
199	16.563	16.549	16.666	VV	6796	181631	2.44%	0.074%
200	16.681	16.666	16.690	VV	697	8191	0.11%	0.003%
201	16.700	16.690	16.721	VV	671	10098	0.14%	0.004%
202	16.744	16.721	16.764	VV	690	14554	0.20%	0.006%
203	16.770	16.764	16.784	VV	508	4738	0.06%	0.002%
204	16.800	16.784	16.812	VV	530	7053	0.09%	0.003%
205	16.847	16.812	16.871	VV	673	17766	0.24%	0.007%
206	16.884	16.871	16.897	VV	512	7177	0.10%	0.003%
207	16.912	16.897	16.926	VV	521	7553	0.10%	0.003%
208	16.959	16.926	16.992	VV	3206	53744	0.72%	0.022%
209	17.036	16.992	17.090	VV	874	23929	0.32%	0.010%
210	17.173	17.090	17.198	PV	738	28112	0.38%	0.011%
211	17.213	17.198	17.239	VV	611	11970	0.16%	0.005%
212	17.282	17.239	17.331	VV	975	28359	0.38%	0.012%
213	17.397	17.331	17.438	VV	382358	5407418	72.53%	2.211%
214	17.485	17.438	17.514	VV	1767	37382	0.50%	0.015%
215	17.528	17.514	17.548	VV	513	7430	0.10%	0.003%
216	17.615	17.548	17.647	VV	1212	37448	0.50%	0.015%
217	17.663	17.647	17.681	VV	332	4034	0.05%	0.002%
218	17.715	17.681	17.768	PV	1182	37016	0.50%	0.015%
219	17.803	17.768	17.818	VV	390975	5297862	71.06%	2.167%
220	17.837	17.818	17.949	VV	388623	5493810	73.69%	2.247%
221	17.961	17.949	17.974	VV	2425	36422	0.49%	0.015%
222	17.988	17.974	18.002	VV	2687	40584	0.54%	0.017%
223	18.056	18.002	18.178	VV	405978	5605158	75.19%	2.292%
224	18.219	18.178	18.267	VV	357620	5260617	70.56%	2.151%
225	18.317	18.267	18.345	VV	1688	42881	0.58%	0.018%
226	18.376	18.345	18.425	VV	530	14841	0.20%	0.006%
227	18.436	18.425	18.457	VV	175	1728	0.02%	0.001%
228	18.481	18.457	18.499	VV	741	9793	0.13%	0.004%
229	18.542	18.499	18.550	VV	497	11817	0.16%	0.005%
230	18.609	18.550	18.651	VV	3271	66020	0.89%	0.027%
231	18.783	18.651	18.801	PV	3181	124466	1.67%	0.051%
232	18.817	18.801	18.880	VV	4525	117560	1.58%	0.048%
233	18.898	18.880	18.927	VV	1788	40306	0.54%	0.016%
234	18.994	18.927	19.033	VV	358438	5174839	69.41%	2.116%
235	19.054	19.033	19.078	VV	1573	25067	0.34%	0.010%
236	19.100	19.078	19.118	VV	1610	25324	0.34%	0.010%
237	19.142	19.118	19.153	VV	1088	19042	0.26%	0.008%
238	19.162	19.153	19.197	VV	1034	16194	0.22%	0.007%
239	19.277	19.197	19.295	VV	1206	36000	0.48%	0.015%
240	19.325	19.295	19.347	VV	6753	117060	1.57%	0.048%
241	19.360	19.347	19.428	VV	3678	109517	1.47%	0.045%
242	19.458	19.428	19.494	VV	1573	54944	0.74%	0.022%
243	19.503	19.494	19.521	VV	1300	18316	0.25%	0.007%
244	19.557	19.521	19.568	VV	1492	35755	0.48%	0.015%
245	19.613	19.568	19.636	VV	4685	117422	1.58%	0.048%
246	19.652	19.636	19.681	VV	3182	66283	0.89%	0.027%

						rters		
247	19.724	19.681	19.794	VV	327551	4983561	66.85%	2.038%
248	19.889	19.794	19.927	VV	11331	312795	4.20%	0.128%
249	19.952	19.927	19.967	VV	1981	43719	0.59%	0.018%
250	20.031	19.967	20.051	VV	2840	110494	1.48%	0.045%
251	20.072	20.051	20.125	VV	3760	127666	1.71%	0.052%
252	20.185	20.125	20.194	VV	2486	98502	1.32%	0.040%
253	20.231	20.194	20.264	VV	2963	113542	1.52%	0.046%
254	20.344	20.264	20.353	VV	4268	170840	2.29%	0.070%
255	20.417	20.353	20.464	VV	324373	5155154	69.15%	2.108%
256	20.541	20.464	20.551	VV	3974	195563	2.62%	0.080%
257	20.558	20.551	20.591	VV	3876	88353	1.19%	0.036%
258	20.604	20.591	20.621	VV	3801	64323	0.86%	0.026%
259	20.682	20.621	20.722	VV	3837	216573	2.91%	0.089%
260	20.770	20.722	20.841	VV	4509	246199	3.30%	0.101%
261	20.859	20.841	20.888	VV	2883	76236	1.02%	0.031%
262	20.894	20.888	20.951	VV	2688	89747	1.20%	0.037%
263	20.997	20.951	21.044	VV	2182	113020	1.52%	0.046%
264	21.060	21.044	21.098	VV	1881	56233	0.75%	0.023%
265	21.107	21.098	21.118	VV	1536	17297	0.23%	0.007%
266	21.179	21.118	21.201	VBA	249928	4888905	65.58%	1.999%
					Sum of corrected areas:	244531902		

Aliphatic EPH 090722.M Wed Sep 28 11:29:19 2022