

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052824AL\
 Data File : FE048413.D
 Signal(s) : FID1B.ch
 Acq On : 28 May 2024 17:22
 Sample : P2612-10MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.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	3.150	3.104	3.171	BV	204	4906	0.04%	0.002%
2	3.194	3.171	3.275	PV	1486	23178	0.21%	0.010%
3	3.288	3.275	3.310	PV	85	1519	0.01%	0.001%
4	3.342	3.310	3.444	VV	462280	4493050	40.33%	1.956%
5	3.457	3.444	3.474	VV	408	4909	0.04%	0.002%
6	3.486	3.474	3.537	VV	475	7531	0.07%	0.003%
7	3.551	3.537	3.607	PV	248	6113	0.05%	0.003%
8	3.627	3.607	3.641	PV	164	2101	0.02%	0.001%
9	3.655	3.641	3.667	VV	321	3413	0.03%	0.001%
10	3.687	3.667	3.703	VV	641	9029	0.08%	0.004%
11	3.711	3.703	3.761	VV	478	6408	0.06%	0.003%
12	3.782	3.761	3.800	VV	260	3754	0.03%	0.002%
13	3.816	3.800	3.900	VV	420	7624	0.07%	0.003%
14	3.926	3.900	4.001	PBA	702	9059	0.08%	0.004%
15	4.023	4.001	4.086	BV	1231	15824	0.14%	0.007%
16	4.131	4.086	4.154	PV	1254	16454	0.15%	0.007%
17	4.163	4.154	4.214	VV	310	8137	0.07%	0.004%
18	4.222	4.214	4.227	VV	172	1188	0.01%	0.001%
19	4.242	4.227	4.270	VV	399	5380	0.05%	0.002%
20	4.316	4.270	4.518	VV	3416	99170	0.89%	0.043%
21	4.530	4.518	4.558	VV	169	2340	0.02%	0.001%
22	4.591	4.558	4.610	VV	539238	5117520	45.94%	2.228%
23	4.629	4.610	4.692	VV	549493	5396472	48.44%	2.350%
24	4.716	4.692	4.726	VV	1370	20507	0.18%	0.009%
25	4.746	4.726	4.794	VV	12202	132362	1.19%	0.058%
26	4.819	4.794	4.859	VV	3160	46217	0.41%	0.020%
27	4.873	4.859	4.885	VV	707	7861	0.07%	0.003%
28	4.900	4.885	4.924	VV	488	8215	0.07%	0.004%
29	4.959	4.924	4.994	VV	712	18459	0.17%	0.008%
30	5.003	4.994	5.031	VV	422	6182	0.06%	0.003%
31	5.050	5.031	5.078	VV	456	7557	0.07%	0.003%

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32	5.091	5.078	5.129	VV	428	7755	0.07%	0.003%
33	5.170	5.129	5.229	VV	267	5549	0.05%	0.002%
34	5.247	5.229	5.269	VV	360	3966	0.04%	0.002%
35	5.291	5.269	5.322	VV	622	8590	0.08%	0.004%
36	5.346	5.322	5.361	VV	362	4834	0.04%	0.002%
37	5.375	5.361	5.395	VV	926	8681	0.08%	0.004%
38	5.434	5.395	5.456	PV	1045	12013	0.11%	0.005%
39	5.497	5.456	5.515	VV	1140	19306	0.17%	0.008%
40	5.531	5.515	5.576	VV	839	14400	0.13%	0.006%
41	5.595	5.576	5.641	VV	328	5423	0.05%	0.002%
42	5.663	5.641	5.699	VV	494	7563	0.07%	0.003%
43	5.723	5.699	5.741	VV	2474	26269	0.24%	0.011%
44	5.760	5.741	5.813	VV	3771	47918	0.43%	0.021%
45	5.831	5.813	5.871	VV	730	9208	0.08%	0.004%
46	5.917	5.871	5.971	VV	764	11935	0.11%	0.005%
47	6.017	5.971	6.061	VV	814	22186	0.20%	0.010%
48	6.074	6.061	6.124	VV	726	11421	0.10%	0.005%
49	6.139	6.124	6.182	VV	348	5005	0.04%	0.002%
50	6.233	6.182	6.266	PV	817	14879	0.13%	0.006%
51	6.297	6.266	6.351	VV	605750	5783170	51.91%	2.518%
52	6.366	6.351	6.451	VV	10075	196679	1.77%	0.086%
53	6.463	6.451	6.514	VV	1584	40284	0.36%	0.018%
54	6.546	6.514	6.578	VV	856	27274	0.24%	0.012%
55	6.595	6.578	6.629	VV	950	20431	0.18%	0.009%
56	6.637	6.629	6.654	VV	541	7044	0.06%	0.003%
57	6.675	6.654	6.694	VV	653	12814	0.12%	0.006%
58	6.703	6.694	6.724	VV	659	9796	0.09%	0.004%
59	6.756	6.724	6.813	VV	548795	5333609	47.88%	2.322%
60	6.833	6.813	6.856	VV	1679	24996	0.22%	0.011%
61	6.879	6.856	6.948	VV	8076	111587	1.00%	0.049%
62	6.952	6.948	7.011	VV	444	10765	0.10%	0.005%
63	7.043	7.011	7.060	VV	419	7123	0.06%	0.003%
64	7.083	7.060	7.121	VV	620	10985	0.10%	0.005%
65	7.174	7.121	7.221	VV	393	11272	0.10%	0.005%
66	7.242	7.221	7.273	PV	1862	22529	0.20%	0.010%
67	7.295	7.273	7.317	VV	4000	41345	0.37%	0.018%
68	7.330	7.317	7.353	VV	376	5103	0.05%	0.002%
69	7.394	7.353	7.509	VV	579372	5914365	53.09%	2.575%
70	7.530	7.509	7.570	VV	4245	66438	0.60%	0.029%
71	7.591	7.570	7.646	VV	1315	35951	0.32%	0.016%
72	7.667	7.646	7.682	VV	715	10269	0.09%	0.004%
73	7.702	7.682	7.748	VV	1742	23406	0.21%	0.010%
74	7.763	7.748	7.810	VV	331	7558	0.07%	0.003%
75	7.830	7.810	7.846	VV	199	2718	0.02%	0.001%
76	7.883	7.846	7.953	VV	1720	25297	0.23%	0.011%
77	7.979	7.953	7.989	PV	1741	18647	0.17%	0.008%
78	8.279	8.253	8.301	VV	9721	109671	0.98%	0.048%
79	8.311	8.301	8.330	VV	1532	21439	0.19%	0.009%

80	8.349	8.330	8.383	VV	2053	32105	0.29%	0.014%
81	8.403	8.383	8.419	VV	548	8226	0.07%	0.004%
82	8.456	8.419	8.496	VV	608	19817	0.18%	0.009%
83	8.507	8.496	8.524	VV	433	6133	0.06%	0.003%
84	8.543	8.524	8.553	VV	1035	11815	0.11%	0.005%
85	8.586	8.553	8.664	VV	577717	5908385	53.04%	2.573%
86	8.697	8.664	8.824	VV	580024	5959530	53.49%	2.595%
87	8.846	8.824	8.868	VV	4037	49395	0.44%	0.022%
88	8.997	8.964	9.026	VV	591074	6023733	54.07%	2.623%
89	9.039	9.026	9.061	VV	9289	134108	1.20%	0.058%
90	9.072	9.061	9.105	VV	4853	81246	0.73%	0.035%
91	9.130	9.105	9.157	VV	3346	62846	0.56%	0.027%
92	9.168	9.157	9.201	VV	1316	26891	0.24%	0.012%
93	9.217	9.201	9.230	VV	1040	16087	0.14%	0.007%
94	9.268	9.230	9.285	VV	1927	36661	0.33%	0.016%
95	9.309	9.285	9.333	VV	2080	44883	0.40%	0.020%
96	9.351	9.333	9.385	VV	2922	41306	0.37%	0.018%
97	9.410	9.385	9.425	VV	1712	24081	0.22%	0.010%
98	9.446	9.425	9.454	VV	5540	58427	0.52%	0.025%
99	9.464	9.454	9.496	VV	6138	80862	0.73%	0.035%
100	9.508	9.496	9.527	VV	952	10925	0.10%	0.005%
101	9.545	9.527	9.574	VV	750	9685	0.09%	0.004%
102	9.591	9.574	9.614	VV	290	3238	0.03%	0.001%
103	9.646	9.614	9.658	PV	659	8409	0.08%	0.004%
104	9.676	9.658	9.711	VV	2001	26189	0.24%	0.011%
105	9.734	9.711	9.750	VV	1632	18786	0.17%	0.008%
106	9.785	9.750	9.918	VV	540738	5961297	53.51%	2.596%
107	9.927	9.918	9.946	VV	1690	23055	0.21%	0.010%
108	9.969	9.946	9.984	VV	5704	70926	0.64%	0.031%
109	9.997	9.984	10.048	VV	4025	63491	0.57%	0.028%
110	10.062	10.048	10.071	VV	606	6946	0.06%	0.003%
111	10.124	10.071	10.156	VV	1386	42269	0.38%	0.018%
112	10.193	10.156	10.311	VV	575609	6225835	55.88%	2.711%
113	10.328	10.311	10.344	VV	625	10246	0.09%	0.004%
114	10.351	10.344	10.394	VV	475	8739	0.08%	0.004%
115	10.413	10.394	10.443	VV	204	3901	0.04%	0.002%
116	10.481	10.443	10.494	VV	1061	16595	0.15%	0.007%
117	10.513	10.494	10.554	VV	3329	42982	0.39%	0.019%
118	10.583	10.554	10.611	VV	1264	16728	0.15%	0.007%
119	10.641	10.611	10.691	VV	3779	56812	0.51%	0.025%
120	10.723	10.691	10.764	VV	430	9549	0.09%	0.004%
121	10.790	10.764	10.801	PV	180	2519	0.02%	0.001%
122	10.904	10.801	10.957	VV	4940	112304	1.01%	0.049%
123	10.993	10.957	11.048	VV	4630	80461	0.72%	0.035%
124	11.063	11.048	11.081	VV	923	11179	0.10%	0.005%
125	11.094	11.081	11.110	VV	364	4206	0.04%	0.002%
126	11.125	11.110	11.138	VV	336	3774	0.03%	0.002%

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127	11.192	11.138	11.236	VV	492533	5651319	50.73%	2.461%
128	11.268	11.236	11.414	VV	494000	5878054	52.76%	2.560%
129	11.439	11.414	11.494	VV	6102	154089	1.38%	0.067%
130	11.511	11.494	11.538	VV	2998	54852	0.49%	0.024%
131	11.560	11.538	11.573	VV	2333	39670	0.36%	0.017%
132	11.590	11.573	11.602	VV	2907	38372	0.34%	0.017%
133	11.636	11.602	11.699	VV	551227	6224992	55.88%	2.711%
134	11.720	11.699	11.761	VV	1909	50690	0.46%	0.022%
135	11.791	11.761	11.848	VV	2221	48180	0.43%	0.021%
136	11.872	11.848	11.915	VV	885	24488	0.22%	0.011%
137	11.955	11.915	12.011	VV	379538	4056071	36.41%	1.766%
138	12.024	12.011	12.044	VV	893	14763	0.13%	0.006%
139	12.078	12.044	12.098	VV	2064	39254	0.35%	0.017%
140	12.110	12.098	12.131	VV	1156	17014	0.15%	0.007%
141	12.140	12.131	12.156	VV	873	10305	0.09%	0.004%
142	12.170	12.156	12.198	VV	781	12441	0.11%	0.005%
143	12.237	12.198	12.270	VV	896	26783	0.24%	0.012%
144	12.300	12.270	12.328	VV	1216	24664	0.22%	0.011%
145	12.355	12.328	12.376	VV	1235	17850	0.16%	0.008%
146	12.402	12.376	12.447	VV	2339	35524	0.32%	0.015%
147	12.465	12.447	12.480	VV	389	3947	0.04%	0.002%
148	12.549	12.480	12.615	PV	38032	457217	4.10%	0.199%
149	12.636	12.615	12.702	VV	2341	63005	0.57%	0.027%
150	12.735	12.702	12.747	VV	851	14452	0.13%	0.006%
151	12.767	12.747	12.790	VV	2279	30125	0.27%	0.013%
152	12.803	12.790	12.832	VV	632	9762	0.09%	0.004%
153	12.886	12.832	12.905	VV	1593	26844	0.24%	0.012%
154	12.945	12.905	12.978	VV	514901	6145799	55.17%	2.676%
155	13.013	12.978	13.150	VV	480574	5761502	51.72%	2.509%
156	13.193	13.150	13.272	VV	8342	184494	1.66%	0.080%
157	13.312	13.272	13.352	VV	472735	5701529	51.18%	2.483%
158	13.388	13.352	13.455	VV	267267	3502773	31.44%	1.525%
159	13.465	13.455	13.489	VV	3110	56413	0.51%	0.025%
160	13.500	13.489	13.520	VV	2663	40175	0.36%	0.017%
161	13.556	13.520	13.603	VV	495804	6009180	53.94%	2.617%
162	13.616	13.603	13.641	VV	3416	57480	0.52%	0.025%
163	13.649	13.641	13.688	VV	1558	32011	0.29%	0.014%
164	13.702	13.688	13.713	VV	1051	13917	0.12%	0.006%
165	13.725	13.713	13.740	VV	1116	15862	0.14%	0.007%
166	13.780	13.740	13.848	VV	17919	252322	2.26%	0.110%
167	13.869	13.848	13.879	VV	974	16174	0.15%	0.007%
168	13.897	13.879	13.910	VV	1449	21625	0.19%	0.009%
169	13.927	13.910	13.951	VV	1588	28225	0.25%	0.012%
170	13.981	13.951	14.028	VV	1626	45677	0.41%	0.020%
171	14.047	14.028	14.070	VV	796	16784	0.15%	0.007%
172	14.092	14.070	14.106	VV	1798	25231	0.23%	0.011%
173	14.143	14.106	14.241	VV	480791	5921983	53.16%	2.579%
174	14.273	14.241	14.297	VV	377	8570	0.08%	0.004%

175	14.319	14.297	14.341	VV	1298	17557	0.16%	0.008%
176	14.357	14.341	14.398	VV	372	6997	0.06%	0.003%
177	14.424	14.398	14.451	PV	409	6533	0.06%	0.003%
178	14.473	14.451	14.491	VV	112	1752	0.02%	0.001%
179	14.505	14.491	14.518	PV	165	1663	0.01%	0.001%
180	14.542	14.518	14.608	VV	1067	37114	0.33%	0.016%
181	14.635	14.608	14.675	VV	2299	35017	0.31%	0.015%
182	14.704	14.675	14.743	VV	3320	47949	0.43%	0.021%
183	14.762	14.743	14.788	VV	683	11285	0.10%	0.005%
184	14.831	14.788	14.843	VV	697	12092	0.11%	0.005%
185	14.880	14.843	14.903	VV	1827	33737	0.30%	0.015%
186	14.943	14.903	14.979	VV	2397	50675	0.45%	0.022%
187	15.012	14.979	15.038	VV	1364	21047	0.19%	0.009%
188	15.055	15.038	15.074	PV	183	2025	0.02%	0.001%
189	15.097	15.074	15.128	VV	612	10904	0.10%	0.005%
190	15.190	15.128	15.211	VV	320522	4350109	39.05%	1.894%
191	15.240	15.211	15.399	VV	623366	11140482	100.00%	4.851%
192	15.408	15.399	15.479	VV	4096	153352	1.38%	0.067%
193	15.490	15.479	15.557	VV	2463	108242	0.97%	0.047%
194	15.575	15.557	15.591	VV	2348	43803	0.39%	0.019%
195	15.625	15.591	15.735	VV	18952	457230	4.10%	0.199%
196	15.762	15.735	15.799	VV	5500	100564	0.90%	0.044%
197	15.836	15.799	15.882	VV	2616	67982	0.61%	0.030%
198	15.901	15.882	15.928	VV	848	17434	0.16%	0.008%
199	15.945	15.928	15.975	VV	618	12577	0.11%	0.005%
200	16.028	15.975	16.064	VV	593	22157	0.20%	0.010%
201	16.096	16.064	16.120	VV	716	14789	0.13%	0.006%
202	16.148	16.120	16.178	VV	890	19370	0.17%	0.008%
203	16.266	16.178	16.311	VV	440420	5926542	53.20%	2.581%
204	16.327	16.311	16.378	VV	862	16471	0.15%	0.007%
205	16.398	16.378	16.417	VV	639	8241	0.07%	0.004%
206	16.454	16.417	16.502	VV	881	21374	0.19%	0.009%
207	16.559	16.502	16.590	PV	450	15207	0.14%	0.007%
208	16.642	16.590	16.680	VV	4360	85041	0.76%	0.037%
209	16.747	16.680	16.763	VV	295710	4199252	37.69%	1.829%
210	16.781	16.763	16.970	VV	327758	5026471	45.12%	2.189%
211	16.993	16.970	17.012	VV	4564	102217	0.92%	0.045%
212	17.037	17.012	17.048	VV	3643	77232	0.69%	0.034%
213	17.064	17.048	17.078	VV	3838	65735	0.59%	0.029%
214	17.128	17.078	17.178	VV	256718	3686224	33.09%	1.605%
215	17.215	17.178	17.354	VV	440693	6524281	58.56%	2.841%
216	17.387	17.354	17.407	VV	2714	82109	0.74%	0.036%
217	17.430	17.407	17.444	VV	2137	46352	0.42%	0.020%
218	17.498	17.444	17.528	VV	2862	106945	0.96%	0.047%
219	17.586	17.528	17.621	VV	3033	111316	1.00%	0.048%
220	17.661	17.621	17.688	VV	8105	140540	1.26%	0.061%
221	17.710	17.688	17.722	VV	1187	18979	0.17%	0.008%

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222	17.750	17.722	17.813	VV	1968	56920	0.51%	0.025%
223	17.835	17.813	17.853	VV	582	9995	0.09%	0.004%
224	17.882	17.853	17.910	VV	1017	18631	0.17%	0.008%
225	17.941	17.910	17.964	PV	911	15842	0.14%	0.007%
226	17.991	17.964	18.026	VV	5054	76786	0.69%	0.033%
227	18.102	18.026	18.141	VV	451444	6119934	54.93%	2.665%
228	18.191	18.141	18.225	VV	3040	83952	0.75%	0.037%
229	18.249	18.225	18.271	VV	1721	30597	0.27%	0.013%
230	18.283	18.271	18.301	VV	602	6918	0.06%	0.003%
231	18.365	18.301	18.391	PV	1916	40470	0.36%	0.018%
232	18.428	18.391	18.436	VV	2716	41177	0.37%	0.018%
233	18.497	18.436	18.515	VV	198817	3041177	27.30%	1.324%
234	18.534	18.515	18.608	VV	169563	3233913	29.03%	1.408%
235	18.614	18.608	18.704	VV	13794	543607	4.88%	0.237%
236	18.755	18.704	18.894	VV	229667	4353045	39.07%	1.896%
237	18.933	18.894	18.984	VV	458503	6587864	59.13%	2.869%
238	19.031	18.984	19.073	VV	7162	305472	2.74%	0.133%
239	19.085	19.073	19.111	VV	5024	105953	0.95%	0.046%
240	19.133	19.111	19.161	VV	6406	144964	1.30%	0.063%
241	19.214	19.161	19.229	VV	3916	149675	1.34%	0.065%
242	19.292	19.229	19.308	VV	10146	277578	2.49%	0.121%
243	19.327	19.308	19.387	VV	11657	321826	2.89%	0.140%
244	19.486	19.387	19.509	VV	6578	312213	2.80%	0.136%
245	19.529	19.509	19.554	VV	5069	113648	1.02%	0.049%
246	19.580	19.554	19.598	VV	3678	86563	0.78%	0.038%
247	19.622	19.598	19.646	VV	3630	90677	0.81%	0.039%
248	19.717	19.646	19.761	VV	452132	6583612	59.10%	2.867%
249	19.777	19.761	19.795	VV	6141	114902	1.03%	0.050%
250	19.823	19.795	19.857	VV	6527	212276	1.91%	0.092%
251	19.890	19.857	19.911	VV	6223	179682	1.61%	0.078%
252	20.000	19.911	20.032	VV	9373	445029	3.99%	0.194%
253	20.084	20.032	20.114	VV	11901	395552	3.55%	0.172%
254	20.182	20.114	20.190	VV	6230	284365	2.55%	0.124%
255	20.338	20.190	20.398	VV	10534	1001724	8.99%	0.436%
256	20.455	20.398	20.520	VV	443679	7103040	63.76%	3.093%
257	20.615	20.520	20.700	VV	23344	1680793	15.09%	0.732%
258	20.809	20.700	20.853	VV	16441	1255268	11.27%	0.547%
259	20.869	20.853	20.911	VV	13471	455840	4.09%	0.198%
260	20.972	20.911	21.011	VV	15386	806777	7.24%	0.351%
261	21.108	21.011	21.143	VV	12699	971173	8.72%	0.423%
262	21.195	21.143	21.431	VV	386362	8334542	74.81%	3.629%
263	21.515	21.431	21.581	VV	8925	707000	6.35%	0.308%
264	21.616	21.581	21.671	VV	7787	370697	3.33%	0.161%
265	21.704	21.671	21.713	VV	5562	140550	1.26%	0.061%
266	21.732	21.713	21.744	VV	5343	100030	0.90%	0.044%
267	21.821	21.744	21.971	VV	5369	544763	4.89%	0.237%
268	22.118	21.971	22.274	VV	257454	6716912	60.29%	2.925%

Sum of corrected areas: 229650831

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Aliphatic EPH 052524.M Wed May 29 01:58:44 2024