

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012624AL\
 Data File : FE046433.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jan 2024 23:43
 Sample : P1260-02MSD
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.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	3.166	3.104	3.185	BV	3231	28631	0.16%	0.007%
2	3.216	3.185	3.338	PV	500725	5263242	29.76%	1.233%
3	3.355	3.338	3.378	VV	1065	18132	0.10%	0.004%
4	3.403	3.378	3.444	VV	1655	27524	0.16%	0.006%
5	3.453	3.444	3.479	VV	242	2955	0.02%	0.001%
6	3.492	3.479	3.508	PV	97	1082	0.01%	0.000%
7	3.525	3.508	3.567	VV	294	5100	0.03%	0.001%
8	3.584	3.567	3.593	VV	316	2737	0.02%	0.001%
9	3.639	3.593	3.663	VV	1728	33385	0.19%	0.008%
10	3.692	3.663	3.776	VV	26038	316414	1.79%	0.074%
11	3.809	3.776	3.870	VV	17728	228093	1.29%	0.053%
12	3.892	3.870	3.955	VV	4540	70707	0.40%	0.017%
13	4.007	3.955	4.081	VV	905	34195	0.19%	0.008%
14	4.113	4.081	4.145	VV	545	12404	0.07%	0.003%
15	4.191	4.145	4.221	VV	3056	64089	0.36%	0.015%
16	4.233	4.221	4.321	VV	1120	29506	0.17%	0.007%
17	4.354	4.321	4.366	VV	306	4848	0.03%	0.001%
18	4.398	4.366	4.430	VV	340	7302	0.04%	0.002%
19	4.465	4.430	4.482	PV	601042	5905923	33.40%	1.384%
20	4.500	4.482	4.602	VV	619052	6594649	37.29%	1.545%
21	4.617	4.602	4.661	VV	2846	69087	0.39%	0.016%
22	4.692	4.661	4.728	VV	1490	48431	0.27%	0.011%
23	4.747	4.728	4.788	VV	1797	37974	0.21%	0.009%
24	4.800	4.788	4.812	VV	772	10589	0.06%	0.002%
25	4.823	4.812	4.842	VV	895	12100	0.07%	0.003%
26	4.883	4.842	4.909	VV	947	26671	0.15%	0.006%
27	4.925	4.909	4.945	VV	950	15966	0.09%	0.004%
28	4.965	4.945	5.011	VV	1942	31924	0.18%	0.007%
29	5.042	5.011	5.061	VV	710	11766	0.07%	0.003%
30	5.072	5.061	5.098	VV	352	5168	0.03%	0.001%
31	5.123	5.098	5.150	VV	1009	18742	0.11%	0.004%

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32	5.170	5.150	5.196	VV	1385	23694	0.13%	0.006%
33	5.215	5.196	5.241	VV	1293	22464	0.13%	0.005%
34	5.250	5.241	5.266	VV	958	11283	0.06%	0.003%
35	5.280	5.266	5.357	VV	1013	20382	0.12%	0.005%
36	5.376	5.357	5.387	VV	540	6186	0.03%	0.001%
37	5.401	5.387	5.416	VV	541	8254	0.05%	0.002%
38	5.455	5.416	5.468	VV	1115	25572	0.14%	0.006%
39	5.472	5.468	5.510	VV	1090	14383	0.08%	0.003%
40	5.536	5.510	5.554	VV	558	9058	0.05%	0.002%
41	5.563	5.554	5.576	VV	345	2197	0.01%	0.001%
42	5.601	5.576	5.664	PV	6773	101374	0.57%	0.024%
43	5.675	5.664	5.736	VV	506	10869	0.06%	0.003%
44	5.748	5.736	5.758	VV	160	1438	0.01%	0.000%
45	5.776	5.758	5.785	VV	1479	15801	0.09%	0.004%
46	5.794	5.785	5.816	VV	1315	17444	0.10%	0.004%
47	5.848	5.816	5.873	VV	2842	46520	0.26%	0.011%
48	5.892	5.873	5.935	VV	2767	62169	0.35%	0.015%
49	5.946	5.935	5.971	VV	735	13403	0.08%	0.003%
50	5.987	5.971	6.015	VV	2052	30630	0.17%	0.007%
51	6.030	6.015	6.059	VV	619	11007	0.06%	0.003%
52	6.076	6.059	6.098	PV	1012	10419	0.06%	0.002%
53	6.128	6.098	6.141	VV	988	12603	0.07%	0.003%
54	6.167	6.141	6.259	VV	659792	7462929	42.20%	1.748%
55	6.270	6.259	6.293	VV	5271	90231	0.51%	0.021%
56	6.310	6.293	6.325	VV	3823	64531	0.36%	0.015%
57	6.339	6.325	6.380	VV	3640	88842	0.50%	0.021%
58	6.396	6.380	6.430	VV	2339	54770	0.31%	0.013%
59	6.447	6.430	6.478	VV	2258	47478	0.27%	0.011%
60	6.500	6.478	6.525	VV	1491	34479	0.19%	0.008%
61	6.552	6.525	6.597	VV	2330	59175	0.33%	0.014%
62	6.630	6.597	6.730	VV	630922	6680038	37.78%	1.565%
63	6.747	6.730	6.761	VV	2333	33702	0.19%	0.008%
64	6.781	6.761	6.805	VV	5206	79079	0.45%	0.019%
65	6.828	6.805	6.843	VV	1768	35271	0.20%	0.008%
66	6.853	6.843	6.867	VV	1333	16141	0.09%	0.004%
67	6.882	6.867	6.894	VV	1257	17329	0.10%	0.004%
68	6.911	6.894	6.932	VV	2869	36768	0.21%	0.009%
69	6.952	6.932	6.967	VV	1872	25499	0.14%	0.006%
70	6.981	6.967	7.004	VV	1237	22302	0.13%	0.005%
71	7.033	7.004	7.092	VV	5752	103430	0.58%	0.024%
72	7.111	7.092	7.127	VV	1176	19653	0.11%	0.005%
73	7.167	7.127	7.185	VV	7870	132626	0.75%	0.031%
74	7.199	7.185	7.227	VV	4358	65020	0.37%	0.015%
75	7.262	7.227	7.333	VV	669669	7595056	42.95%	1.779%
76	7.345	7.333	7.378	VV	9512	190968	1.08%	0.045%
77	7.401	7.378	7.459	VV	22909	418435	2.37%	0.098%
78	7.467	7.459	7.523	VV	3512	106269	0.60%	0.025%
79	7.574	7.523	7.599	VV	14795	263564	1.49%	0.062%

80	7.609	7.599	7.638	VV	2287	48545	0.27%	0.011%
81	7.648	7.638	7.685	VV	2079	44432	0.25%	0.010%
82	7.695	7.685	7.714	VV	899	13448	0.08%	0.003%
83	7.747	7.714	7.781	VV	4501	80628	0.46%	0.019%
84	7.799	7.781	7.823	VV	1464	21932	0.12%	0.005%
85	7.841	7.823	7.857	VV	798	11609	0.07%	0.003%
86	7.888	7.857	7.985	VV	600647	6895691	39.00%	1.615%
87	8.007	7.985	8.080	VV	8953	283673	1.60%	0.066%
88	8.101	8.080	8.123	VV	3504	63795	0.36%	0.015%
89	8.173	8.123	8.191	VV	5544	167765	0.95%	0.039%
90	8.204	8.191	8.228	VV	5781	78774	0.45%	0.018%
91	8.274	8.228	8.341	VV	12890	307548	1.74%	0.072%
92	8.378	8.341	8.395	VV	18696	255485	1.44%	0.060%
93	8.429	8.395	8.436	VV	79075	965217	5.46%	0.226%
94	8.458	8.436	8.514	VV	670466	7467157	42.23%	1.749%
95	8.562	8.514	8.640	VV	689572	8012794	45.31%	1.877%
96	8.654	8.640	8.731	VV	7286	232445	1.31%	0.054%
97	8.765	8.731	8.831	VV	353677	4587873	25.95%	1.075%
98	8.862	8.831	8.973	VV	745705	9087972	51.39%	2.129%
99	8.993	8.973	9.024	VV	10722	191980	1.09%	0.045%
100	9.046	9.024	9.082	VV	3958	99598	0.56%	0.023%
101	9.105	9.082	9.122	VV	8306	121270	0.69%	0.028%
102	9.143	9.122	9.258	VV	34429	713068	4.03%	0.167%
103	9.281	9.258	9.301	VV	21052	275529	1.56%	0.065%
104	9.319	9.301	9.328	VV	16397	191837	1.08%	0.045%
105	9.336	9.328	9.391	VV	15576	225748	1.28%	0.053%
106	9.431	9.391	9.451	VV	4505	75164	0.43%	0.018%
107	9.469	9.451	9.496	VV	3810	61794	0.35%	0.014%
108	9.511	9.496	9.531	VV	1429	22988	0.13%	0.005%
109	9.568	9.531	9.598	VV	4758	91345	0.52%	0.021%
110	9.612	9.598	9.619	VV	1195	12719	0.07%	0.003%
111	9.653	9.619	9.761	VV	686023	9184271	51.94%	2.152%
112	9.804	9.761	9.826	VV	13250	368860	2.09%	0.086%
113	9.837	9.826	9.851	VV	8317	113831	0.64%	0.027%
114	9.867	9.851	9.954	VV	10288	255069	1.44%	0.060%
115	9.982	9.954	10.030	VV	10197	229489	1.30%	0.054%
116	10.065	10.030	10.131	VV	670420	8055667	45.56%	1.887%
117	10.141	10.131	10.206	VV	5030	146387	0.83%	0.034%
118	10.238	10.206	10.269	VV	1798	50025	0.28%	0.012%
119	10.288	10.269	10.320	VV	955	16283	0.09%	0.004%
120	10.350	10.320	10.380	PV	2237	40965	0.23%	0.010%
121	10.420	10.380	10.436	VV	9383	149904	0.85%	0.035%
122	10.451	10.436	10.483	VV	7113	114558	0.65%	0.027%
123	10.509	10.483	10.521	VV	3028	49554	0.28%	0.012%
124	10.545	10.521	10.568	VV	9978	167915	0.95%	0.039%
125	10.589	10.568	10.633	VV	5493	124923	0.71%	0.029%
126	10.658	10.633	10.705	VV	6757	141371	0.80%	0.033%

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127	10.735	10.705	10.765	VV	2064	59221	0.33%	0.014%
128	10.803	10.765	10.841	VV	16884	303519	1.72%	0.071%
129	10.871	10.841	10.945	VV	21715	489590	2.77%	0.115%
130	10.964	10.945	11.013	VV	3856	87767	0.50%	0.021%
131	11.064	11.013	11.112	VV	785915	10533924	59.57%	2.468%
132	11.141	11.112	11.290	VV	559046	9095682	51.44%	2.131%
133	11.309	11.290	11.347	VV	6575	119907	0.68%	0.028%
134	11.410	11.347	11.446	VV	3236	152211	0.86%	0.036%
135	11.462	11.446	11.474	VV	3067	45312	0.26%	0.011%
136	11.510	11.474	11.570	VV	679033	8300250	46.94%	1.944%
137	11.596	11.570	11.643	VV	9128	183273	1.04%	0.043%
138	11.664	11.643	11.687	VV	3084	51039	0.29%	0.012%
139	11.706	11.687	11.716	VV	1500	22274	0.13%	0.005%
140	11.728	11.716	11.761	VV	1565	31918	0.18%	0.007%
141	11.824	11.761	11.859	VV	554018	6686547	37.81%	1.566%
142	11.872	11.859	11.890	VV	14348	210505	1.19%	0.049%
143	11.905	11.890	11.956	VV	14381	297564	1.68%	0.070%
144	11.985	11.956	12.009	VV	19750	330010	1.87%	0.077%
145	12.018	12.009	12.035	VV	7886	107043	0.61%	0.025%
146	12.053	12.035	12.129	VV	8677	190245	1.08%	0.045%
147	12.177	12.129	12.201	VV	11996	167253	0.95%	0.039%
148	12.232	12.201	12.267	VV	126888	1610442	9.11%	0.377%
149	12.280	12.267	12.321	VV	3096	57866	0.33%	0.014%
150	12.350	12.321	12.394	VV	4278	84729	0.48%	0.020%
151	12.436	12.394	12.475	VV	20362	269851	1.53%	0.063%
152	12.492	12.475	12.538	VV	1647	32830	0.19%	0.008%
153	12.563	12.538	12.575	VV	703	11187	0.06%	0.003%
154	12.593	12.575	12.624	VV	1288	25577	0.14%	0.006%
155	12.646	12.624	12.719	VV	4127	128099	0.72%	0.030%
156	12.770	12.719	12.786	PV	6352	138622	0.78%	0.032%
157	12.823	12.786	12.856	VV	662061	8388272	47.44%	1.965%
158	12.890	12.856	13.023	VV	592715	9425377	53.30%	2.208%
159	13.077	13.023	13.154	VV	8438	223343	1.26%	0.052%
160	13.189	13.154	13.224	VV	533261	8477264	47.94%	1.986%
161	13.259	13.224	13.291	VV	689771	14164488	80.10%	3.318%
162	13.308	13.291	13.395	VV	273406	3842149	21.73%	0.900%
163	13.434	13.395	13.465	VV	617807	7934670	44.87%	1.859%
164	13.487	13.465	13.569	VV	54328	810857	4.59%	0.190%
165	13.604	13.569	13.628	VV	1428	37990	0.21%	0.009%
166	13.658	13.628	13.723	VV	4987	126082	0.71%	0.030%
167	13.735	13.723	13.742	PV	258	1977	0.01%	0.000%
168	13.794	13.742	13.837	VV	9137	228871	1.29%	0.054%
169	13.855	13.837	13.874	VV	2748	46342	0.26%	0.011%
170	13.899	13.874	13.928	VV	7119	142369	0.81%	0.033%
171	13.939	13.928	13.958	VV	3731	62427	0.35%	0.015%
172	13.965	13.958	13.983	VV	3534	45459	0.26%	0.011%
173	14.021	13.983	14.092	VV	577207	7953137	44.98%	1.863%
174	14.109	14.092	14.183	VV	2522	82671	0.47%	0.019%

175	14.234	14.183	14.278	PV	1673	56172	0.32%	0.013%
176	14.317	14.278	14.354	VV	1509	44362	0.25%	0.010%
177	14.378	14.354	14.391	VV	941	15865	0.09%	0.004%
178	14.419	14.391	14.439	VV	2222	46705	0.26%	0.011%
179	14.474	14.439	14.486	VV	3466	73043	0.41%	0.017%
180	14.504	14.486	14.553	VV	3609	92685	0.52%	0.022%
181	14.582	14.553	14.613	VV	7276	129171	0.73%	0.030%
182	14.640	14.613	14.689	VV	5995	148212	0.84%	0.035%
183	14.714	14.689	14.739	VV	3557	75973	0.43%	0.018%
184	14.764	14.739	14.804	VV	3397	96466	0.55%	0.023%
185	14.829	14.804	14.861	VV	2258	53149	0.30%	0.012%
186	14.878	14.861	14.914	VV	815	18643	0.11%	0.004%
187	14.929	14.914	14.941	VV	696	8851	0.05%	0.002%
188	14.971	14.941	15.024	VV	1551	34935	0.20%	0.008%
189	15.079	15.024	15.097	PV	352336	6115653	34.58%	1.433%
190	15.124	15.097	15.365	VV	914105	17683042	100.00%	4.143%
191	15.390	15.365	15.410	VV	1071	24797	0.14%	0.006%
192	15.440	15.410	15.458	VV	1480	33409	0.19%	0.008%
193	15.507	15.458	15.609	VV	20848	435071	2.46%	0.102%
194	15.643	15.609	15.676	PV	4939	80111	0.45%	0.019%
195	15.705	15.676	15.740	VV	5162	80670	0.46%	0.019%
196	15.770	15.740	15.811	VV	2390	56253	0.32%	0.013%
197	15.825	15.811	15.841	VV	1025	14849	0.08%	0.003%
198	15.862	15.841	15.880	VV	818	16270	0.09%	0.004%
199	15.939	15.880	15.987	VV	1395	68589	0.39%	0.016%
200	16.017	15.987	16.084	VV	1245	47324	0.27%	0.011%
201	16.150	16.084	16.244	VV	492106	7473231	42.26%	1.751%
202	16.257	16.244	16.277	VV	703	11394	0.06%	0.003%
203	16.287	16.277	16.298	VV	535	6900	0.04%	0.002%
204	16.351	16.298	16.381	VV	1396	51813	0.29%	0.012%
205	16.438	16.381	16.457	VV	2398	70741	0.40%	0.017%
206	16.525	16.457	16.553	VV	3627	135482	0.77%	0.032%
207	16.592	16.553	16.600	VV	2189	59247	0.34%	0.014%
208	16.679	16.600	16.898	VV	409747	15872408	89.76%	3.718%
209	16.926	16.898	16.942	VV	4708	116757	0.66%	0.027%
210	16.983	16.942	16.997	VV	6794	180952	1.02%	0.042%
211	17.039	16.997	17.070	VV	207039	5415014	30.62%	1.269%
212	17.101	17.070	17.131	VV	512808	8989196	50.84%	2.106%
213	17.141	17.131	17.261	VV	63246	1490249	8.43%	0.349%
214	17.273	17.261	17.284	VV	6491	85408	0.48%	0.020%
215	17.291	17.284	17.313	VV	6525	111918	0.63%	0.026%
216	17.325	17.313	17.371	VV	6617	206766	1.17%	0.048%
217	17.426	17.371	17.451	VV	7528	321978	1.82%	0.075%
218	17.474	17.451	17.521	VV	7665	303187	1.71%	0.071%
219	17.547	17.521	17.608	VV	12711	437921	2.48%	0.103%
220	17.613	17.608	17.623	VV	6876	62454	0.35%	0.015%
221	17.646	17.623	17.683	VV	7441	251837	1.42%	0.059%

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222	17.723	17.683	17.754	VV	7650	304765	1.72%	0.071%
223	17.765	17.754	17.778	VV	7272	104518	0.59%	0.024%
224	17.788	17.778	17.798	VV	7112	81338	0.46%	0.019%
225	17.878	17.798	17.904	VV	13127	585799	3.31%	0.137%
226	17.991	17.904	18.074	VV	431023	8152010	46.10%	1.910%
227	18.123	18.074	18.171	VV	13311	664542	3.76%	0.156%
228	18.205	18.171	18.238	VV	10684	413183	2.34%	0.097%
229	18.260	18.238	18.278	VV	11114	252585	1.43%	0.059%
230	18.350	18.278	18.385	VV	24697	1015150	5.74%	0.238%
231	18.456	18.385	18.644	VV	331367	17189913	97.21%	4.027%
232	18.689	18.644	18.788	VV	169940	7800302	44.11%	1.827%
233	18.825	18.788	18.896	VV	443430	8866609	50.14%	2.077%
234	18.916	18.896	18.944	VV	24643	679139	3.84%	0.159%
235	18.959	18.944	19.038	VV	22704	1180022	6.67%	0.276%
236	19.092	19.038	19.119	VV	21363	987143	5.58%	0.231%
237	19.179	19.119	19.204	VV	32798	1339540	7.58%	0.314%
238	19.220	19.204	19.274	VV	30820	1132661	6.41%	0.265%
239	19.311	19.274	19.374	VV	25883	1453809	8.22%	0.341%
240	19.471	19.374	19.486	VV	25482	1678915	9.49%	0.393%
241	19.516	19.486	19.524	VV	25981	577352	3.27%	0.135%
242	19.538	19.524	19.561	VV	26130	573391	3.24%	0.134%
243	19.611	19.561	19.684	VV	417746	8972100	50.74%	2.102%
244	19.722	19.684	19.753	VV	32702	1317290	7.45%	0.309%
245	19.788	19.753	19.817	VV	32871	1237217	7.00%	0.290%
246	19.901	19.817	19.916	VV	35763	2023854	11.45%	0.474%
247	19.976	19.916	20.008	VV	42082	2168974	12.27%	0.508%
248	20.019	20.008	20.024	VV	38557	363393	2.06%	0.085%
249	20.032	20.024	20.059	VV	38660	793023	4.48%	0.186%
250	20.086	20.059	20.108	VV	39422	1118726	6.33%	0.262%
251	20.136	20.108	20.144	VV	39621	850593	4.81%	0.199%
252	20.250	20.144	20.294	VV	51194	4038578	22.84%	0.946%
253	20.353	20.294	20.464	VV	393906	11632139	65.78%	2.725%
254	20.499	20.464	20.554	VV	54315	2796913	15.82%	0.655%
255	20.566	20.554	20.574	VV	52737	656637	3.71%	0.154%
256	20.583	20.574	20.592	VV	52893	561017	3.17%	0.131%
257	20.618	20.592	20.641	VV	52998	1560249	8.82%	0.366%
258	20.652	20.641	20.661	VV	52843	619859	3.51%	0.145%
259	20.713	20.661	20.759	VV	58113	3259210	18.43%	0.764%
260	20.816	20.759	20.930	VV	59040	5749869	32.52%	1.347%
261	20.951	20.930	20.962	VV	54491	1035300	5.85%	0.243%
262	20.988	20.962	20.999	VV	55173	1214698	6.87%	0.285%
263	21.008	20.999	21.025	VV	55333	881730	4.99%	0.207%
264	21.082	21.025	21.250	VV	354542	14010256	79.23%	3.282%
265	21.386	21.250	21.426	VV	54183	5555145	31.42%	1.301%
266	21.444	21.426	21.468	VV	51604	1289164	7.29%	0.302%
267	21.491	21.468	21.557	VV	53099	2716247	15.36%	0.636%
268	21.567	21.557	21.581	VV	48824	697014	3.94%	0.163%
269	21.588	21.581	21.595	VV	48372	422451	2.39%	0.099%

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270	21.676	21.595	21.697	VV	50378	3012391	17.04%	0.706%
271	21.707	21.697	21.774	VV	50336	2257082	12.76%	0.529%
272	21.783	21.774	21.864	VV	48004	2537430	14.35%	0.594%
273	21.876	21.864	21.886	VV	46488	613612	3.47%	0.144%
274	21.975	21.886	22.109	VV	273965	13080297	73.97%	3.064%
275	22.117	22.109	22.134	VV	46224	691463	3.91%	0.162%

Sum of corrected areas: 426868702

Aliphatic EPH 012524.M Sat Jan 27 06:02:51 2024