

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060324AL\
 Data File : FE048527.D
 Signal(s) : FID1B.ch
 Acq On : 04 Jun 2024 00:14
 Sample : P2687-04MSD
 Misc :
 ALS Vial : 21 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	3.142	3.104	3.167	BV	232	3190	0.03%	0.002%
2	3.189	3.167	3.304	PV	1381	21664	0.22%	0.011%
3	3.336	3.304	3.465	VV	404977	3969684	41.03%	1.994%
4	3.480	3.465	3.538	VV	275	3439	0.04%	0.002%
5	3.545	3.538	3.638	PV	195	2816	0.03%	0.001%
6	3.649	3.638	3.675	PV	146	2903	0.03%	0.001%
7	3.684	3.675	3.695	VV	341	3101	0.03%	0.002%
8	3.707	3.695	3.764	VV	311	4649	0.05%	0.002%
9	3.780	3.764	3.793	PV	171	1487	0.02%	0.001%
10	3.809	3.793	3.843	VV	442	4659	0.05%	0.002%
11	3.854	3.843	3.906	PV	72	579	0.01%	0.000%
12	3.923	3.906	3.969	VV	373	4906	0.05%	0.002%
13	3.976	3.969	4.001	VBA	56	-2538	-0.03%	-0.001%
14	4.126	4.081	4.144	BV	288	3132	0.03%	0.002%
15	4.167	4.144	4.226	VV	365	7669	0.08%	0.004%
16	4.234	4.226	4.272	VV	108	1213	0.01%	0.001%
17	4.306	4.272	4.436	PV	3578	57286	0.59%	0.029%
18	4.450	4.436	4.460	VV	111	1079	0.01%	0.001%
19	4.478	4.460	4.545	VV	82	2192	0.02%	0.001%
20	4.586	4.545	4.605	PV	466559	4490623	46.41%	2.256%
21	4.624	4.605	4.722	VV	492172	4787831	49.49%	2.406%
22	4.745	4.722	4.801	VV	731	17479	0.18%	0.009%
23	4.811	4.801	4.856	VV	270	4159	0.04%	0.002%
24	4.866	4.856	4.880	VV	126	1996	0.02%	0.001%
25	4.891	4.880	4.939	VV	203	4432	0.05%	0.002%
26	4.953	4.939	4.964	VV	267	3123	0.03%	0.002%
27	4.969	4.964	4.987	VV	282	2869	0.03%	0.001%
28	5.005	4.987	5.023	VV	235	4403	0.05%	0.002%
29	5.040	5.023	5.065	VV	289	4216	0.04%	0.002%
30	5.086	5.065	5.132	VV	257	5496	0.06%	0.003%
31	5.161	5.132	5.230	PV	136	4400	0.05%	0.002%

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32	5.242	5.230	5.262	VV	218	2456	0.03%	0.001%
33	5.286	5.262	5.319	PV	369	6417	0.07%	0.003%
34	5.328	5.319	5.358	VV	160	1915	0.02%	0.001%
35	5.371	5.358	5.394	VV	285	3198	0.03%	0.002%
36	5.405	5.394	5.484	VV	130	3074	0.03%	0.002%
37	5.494	5.484	5.508	PV	115	854	0.01%	0.000%
38	5.526	5.508	5.563	VV	1126	12069	0.12%	0.006%
39	5.574	5.563	5.594	VV	84	937	0.01%	0.000%
40	5.599	5.594	5.624	VV	103	984	0.01%	0.000%
41	5.631	5.624	5.654	VV	88	937	0.01%	0.000%
42	5.665	5.654	5.686	PV	73	878	0.01%	0.000%
43	5.719	5.686	5.737	VV	1245	13242	0.14%	0.007%
44	5.756	5.737	5.814	VV	2947	43807	0.45%	0.022%
45	5.829	5.814	5.875	VV	272	6305	0.07%	0.003%
46	5.883	5.875	5.892	VV	114	1028	0.01%	0.001%
47	5.913	5.892	5.942	VV	245	3881	0.04%	0.002%
48	5.965	5.942	6.066	VV	143	4598	0.05%	0.002%
49	6.092	6.066	6.124	VV	162	2546	0.03%	0.001%
50	6.130	6.124	6.144	VV	31	232	0.00%	0.000%
51	6.152	6.144	6.159	PV	63	361	0.00%	0.000%
52	6.184	6.159	6.261	VV	88	3114	0.03%	0.002%
53	6.291	6.261	6.440	VV	508789	4999412	51.67%	2.512%
54	6.453	6.440	6.498	VV	1186	32518	0.34%	0.016%
55	6.515	6.498	6.571	VV	849	29088	0.30%	0.015%
56	6.591	6.571	6.628	VV	788	21674	0.22%	0.011%
57	6.639	6.628	6.648	VV	615	6766	0.07%	0.003%
58	6.661	6.648	6.714	VV	643	18017	0.19%	0.009%
59	6.750	6.714	6.808	VV	456421	4533215	46.85%	2.278%
60	6.828	6.808	6.850	VV	1619	23137	0.24%	0.012%
61	6.874	6.850	7.056	VV	14595	190492	1.97%	0.096%
62	7.071	7.056	7.095	VV	248	3606	0.04%	0.002%
63	7.103	7.095	7.125	VV	166	1535	0.02%	0.001%
64	7.171	7.125	7.211	VV	372	7039	0.07%	0.004%
65	7.236	7.211	7.264	PV	1824	22765	0.24%	0.011%
66	7.290	7.264	7.346	VV	3300	38960	0.40%	0.020%
67	7.387	7.346	7.508	VV	501083	4987651	51.55%	2.506%
68	7.523	7.508	7.568	VV	1519	37165	0.38%	0.019%
69	7.584	7.568	7.601	VV	1245	19349	0.20%	0.010%
70	7.608	7.601	7.646	VV	890	16821	0.17%	0.008%
71	7.662	7.646	7.676	VV	764	10383	0.11%	0.005%
72	7.696	7.676	7.741	VV	1269	22043	0.23%	0.011%
73	7.756	7.741	7.828	VV	365	9713	0.10%	0.005%
74	7.835	7.828	7.854	VV	160	1458	0.02%	0.001%
75	7.871	7.854	7.921	VV	333	4867	0.05%	0.002%
76	7.934	7.921	7.955	VV	142	1642	0.02%	0.001%
77	7.962	7.955	7.968	PV	77	533	0.01%	0.000%
78	8.108	8.098	8.250	VV	1661	79830	0.83%	0.040%
79	8.269	8.250	8.296	VV	791	13211	0.14%	0.007%

80	8.324	8.296	8.371	VV	517	14436	0.15%	0.007%
81	8.383	8.371	8.448	VV	269	8081	0.08%	0.004%
82	8.477	8.448	8.522	VV	362	10432	0.11%	0.005%
83	8.579	8.522	8.658	VV	456277	4752144	49.12%	2.388%
84	8.689	8.658	8.849	VV	472370	4982441	51.50%	2.503%
85	8.989	8.957	9.034	VV	492977	5009995	51.78%	2.517%
86	9.049	9.034	9.102	VV	4118	95192	0.98%	0.048%
87	9.111	9.102	9.240	VV	1213	57892	0.60%	0.029%
88	9.262	9.240	9.288	VV	1886	29053	0.30%	0.015%
89	9.313	9.288	9.380	VV	1117	29828	0.31%	0.015%
90	9.404	9.380	9.419	VV	1235	16708	0.17%	0.008%
91	9.439	9.419	9.447	VV	2412	26278	0.27%	0.013%
92	9.457	9.447	9.516	VV	2638	33753	0.35%	0.017%
93	9.584	9.516	9.611	VV	333	9765	0.10%	0.005%
94	9.620	9.611	9.664	VV	162	2294	0.02%	0.001%
95	9.669	9.664	9.681	VV	78	414	0.00%	0.000%
96	9.733	9.681	9.744	PV	521	7118	0.07%	0.004%
97	9.777	9.744	9.906	VV	464769	4921023	50.86%	2.472%
98	9.921	9.906	9.941	VV	1533	25113	0.26%	0.013%
99	9.963	9.941	9.978	VV	4710	59182	0.61%	0.030%
100	9.990	9.978	10.065	VV	3452	63197	0.65%	0.032%
101	10.119	10.065	10.148	VV	1095	31962	0.33%	0.016%
102	10.186	10.148	10.311	VV	456979	5065960	52.36%	2.545%
103	10.323	10.311	10.436	VV	633	16754	0.17%	0.008%
104	10.464	10.436	10.494	VV	448	6954	0.07%	0.003%
105	10.510	10.494	10.548	VV	157	3941	0.04%	0.002%
106	10.574	10.548	10.597	VV	431	7040	0.07%	0.004%
107	10.627	10.597	10.650	VV	779	12049	0.12%	0.006%
108	10.661	10.650	10.684	VV	344	4699	0.05%	0.002%
109	10.699	10.684	10.756	VV	228	5330	0.06%	0.003%
110	10.774	10.756	10.792	VV	150	2376	0.02%	0.001%
111	10.834	10.792	10.864	VV	578	15746	0.16%	0.008%
112	10.881	10.864	10.894	VV	494	6905	0.07%	0.003%
113	10.923	10.894	10.960	VV	1063	20309	0.21%	0.010%
114	10.986	10.960	11.046	VV	3751	57111	0.59%	0.029%
115	11.059	11.046	11.065	VV	257	2446	0.03%	0.001%
116	11.070	11.065	11.104	VV	266	3102	0.03%	0.002%
117	11.184	11.104	11.228	PV	437191	4822998	49.85%	2.423%
118	11.260	11.228	11.408	VV	410834	5013718	51.82%	2.519%
119	11.430	11.408	11.461	VV	4210	84464	0.87%	0.042%
120	11.478	11.461	11.534	VV	1983	63370	0.65%	0.032%
121	11.557	11.534	11.581	VV	1580	34049	0.35%	0.017%
122	11.629	11.581	11.694	VV	462244	5230804	54.06%	2.628%
123	11.709	11.694	11.770	VV	1331	40996	0.42%	0.021%
124	11.785	11.770	11.801	VV	749	11200	0.12%	0.006%
125	11.819	11.801	11.851	VV	695	14287	0.15%	0.007%
126	11.881	11.851	11.910	VV	677	17674	0.18%	0.009%

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127	11.950	11.910	12.001	VV	574544	6189555	63.97%	3.110%
128	12.018	12.001	12.064	VV	1262	33264	0.34%	0.017%
129	12.102	12.064	12.122	VV	1220	28856	0.30%	0.014%
130	12.137	12.122	12.150	VV	862	11467	0.12%	0.006%
131	12.164	12.150	12.203	VV	830	14584	0.15%	0.007%
132	12.233	12.203	12.262	VV	500	8986	0.09%	0.005%
133	12.295	12.262	12.325	VV	974	18386	0.19%	0.009%
134	12.348	12.325	12.374	VV	1876	25390	0.26%	0.013%
135	12.390	12.374	12.434	VV	724	14190	0.15%	0.007%
136	12.455	12.434	12.487	VV	659	11478	0.12%	0.006%
137	12.541	12.487	12.610	VV	29794	355830	3.68%	0.179%
138	12.630	12.610	12.693	VV	1879	40030	0.41%	0.020%
139	12.761	12.693	12.785	VV	2081	38156	0.39%	0.019%
140	12.795	12.785	12.811	VV	256	2335	0.02%	0.001%
141	12.838	12.811	12.858	PV	688	8388	0.09%	0.004%
142	12.881	12.858	12.901	VV	676	9604	0.10%	0.005%
143	12.939	12.901	12.971	VV	443666	5241992	54.18%	2.634%
144	13.005	12.971	13.163	VV	408298	5029058	51.98%	2.527%
145	13.187	13.163	13.261	VV	6022	111876	1.16%	0.056%
146	13.304	13.261	13.341	VV	432197	4957016	51.23%	2.491%
147	13.383	13.341	13.471	VV	433187	5345854	55.25%	2.686%
148	13.480	13.471	13.512	VV	1972	40967	0.42%	0.021%
149	13.549	13.512	13.599	VV	413140	5127989	53.00%	2.576%
150	13.610	13.599	13.657	VV	1747	47445	0.49%	0.024%
151	13.667	13.657	13.721	VV	1000	29435	0.30%	0.015%
152	13.773	13.721	13.846	VV	21691	303048	3.13%	0.152%
153	13.892	13.846	13.910	VV	1520	38275	0.40%	0.019%
154	13.925	13.910	13.943	VV	978	15591	0.16%	0.008%
155	13.976	13.943	14.014	VV	1323	37604	0.39%	0.019%
156	14.035	14.014	14.060	VV	849	17950	0.19%	0.009%
157	14.081	14.060	14.101	VV	1174	20421	0.21%	0.010%
158	14.135	14.101	14.283	VV	398563	5104167	52.76%	2.564%
159	14.310	14.283	14.331	VV	1040	15324	0.16%	0.008%
160	14.351	14.331	14.441	VV	397	14802	0.15%	0.007%
161	14.461	14.441	14.481	PV	566	7264	0.08%	0.004%
162	14.528	14.481	14.550	VV	1002	21676	0.22%	0.011%
163	14.569	14.550	14.604	VV	1298	19148	0.20%	0.010%
164	14.636	14.604	14.667	VV	622	12813	0.13%	0.006%
165	14.695	14.667	14.719	VV	1330	17901	0.19%	0.009%
166	14.727	14.719	14.744	VV	318	3371	0.03%	0.002%
167	14.761	14.744	14.779	VV	699	8578	0.09%	0.004%
168	14.802	14.779	14.836	VV	512	10858	0.11%	0.005%
169	14.865	14.836	14.893	VV	823	12371	0.13%	0.006%
170	14.928	14.893	14.968	VV	682	12908	0.13%	0.006%
171	14.999	14.968	15.030	VV	310	4741	0.05%	0.002%
172	15.046	15.030	15.064	PV	139	1741	0.02%	0.001%
173	15.084	15.064	15.114	VV	383	7066	0.07%	0.004%
174	15.130	15.114	15.140	PV	249	2216	0.02%	0.001%

175	15.181	15.140	15.201	VV	291027	3772624	38.99%	1.895%
176	15.231	15.201	15.389	VV	480931	9675111	100.00%	4.861%
177	15.402	15.389	15.464	VV	3770	134093	1.39%	0.067%
178	15.481	15.464	15.562	VV	2415	116392	1.20%	0.058%
179	15.617	15.562	15.696	VV	16792	399813	4.13%	0.201%
180	15.711	15.696	15.730	VV	1309	23747	0.25%	0.012%
181	15.772	15.730	15.801	VV	18713	278663	2.88%	0.140%
182	15.829	15.801	15.915	VV	4696	96557	1.00%	0.049%
183	15.933	15.915	15.949	VV	279	4546	0.05%	0.002%
184	15.962	15.949	15.971	VV	143	2014	0.02%	0.001%
185	16.011	15.971	16.044	VV	355	9206	0.10%	0.005%
186	16.085	16.044	16.108	PV	383	5121	0.05%	0.003%
187	16.139	16.108	16.188	VV	460	10055	0.10%	0.005%
188	16.258	16.188	16.307	PV	387092	5095393	52.66%	2.560%
189	16.320	16.307	16.341	VV	1100	15701	0.16%	0.008%
190	16.388	16.341	16.411	VV	1206	29798	0.31%	0.015%
191	16.471	16.411	16.516	VV	1810	83015	0.86%	0.042%
192	16.556	16.516	16.568	VV	3414	69457	0.72%	0.035%
193	16.587	16.568	16.606	VV	4983	85537	0.88%	0.043%
194	16.651	16.606	16.662	VV	6228	154715	1.60%	0.078%
195	16.679	16.662	16.690	VV	8984	127430	1.32%	0.064%
196	16.738	16.690	16.752	VV	268075	3824280	39.53%	1.921%
197	16.769	16.752	16.800	VV	285349	3873335	40.03%	1.946%
198	16.819	16.800	16.890	VV	46494	1247366	12.89%	0.627%
199	16.908	16.890	16.921	VV	15988	268924	2.78%	0.135%
200	16.938	16.921	17.005	VV	17303	623863	6.45%	0.313%
201	17.024	17.005	17.038	VV	11596	200838	2.08%	0.101%
202	17.053	17.038	17.072	VV	11529	200450	2.07%	0.101%
203	17.117	17.072	17.174	VV	210751	3574911	36.95%	1.796%
204	17.206	17.174	17.241	VV	398084	5486486	56.71%	2.757%
205	17.252	17.241	17.266	VV	9500	131417	1.36%	0.066%
206	17.279	17.266	17.313	VV	8908	185305	1.92%	0.093%
207	17.334	17.313	17.364	VV	4643	120614	1.25%	0.061%
208	17.379	17.364	17.414	VV	3318	84991	0.88%	0.043%
209	17.422	17.414	17.438	VV	2438	32184	0.33%	0.016%
210	17.456	17.438	17.503	VV	2503	77764	0.80%	0.039%
211	17.573	17.503	17.621	VV	6917	203445	2.10%	0.102%
212	17.652	17.621	17.684	VV	6732	118990	1.23%	0.060%
213	17.735	17.684	17.794	VV	2449	66611	0.69%	0.033%
214	17.821	17.794	17.845	VV	475	8917	0.09%	0.004%
215	17.866	17.845	17.905	VV	560	10131	0.10%	0.005%
216	17.935	17.905	17.950	PV	285	4289	0.04%	0.002%
217	17.981	17.950	18.008	VV	3931	56036	0.58%	0.028%
218	18.093	18.008	18.144	VV	389950	5268419	54.45%	2.647%
219	18.180	18.144	18.248	VV	3782	68073	0.70%	0.034%
220	18.272	18.248	18.288	PV	572	5773	0.06%	0.003%
221	18.323	18.288	18.338	VV	941	13719	0.14%	0.007%

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222	18.358	18.338	18.381	VV	1059	16807	0.17%	0.008%
223	18.485	18.381	18.503	VV	156077	2556601	26.42%	1.285%
224	18.522	18.503	18.698	VV	144989	3327874	34.40%	1.672%
225	18.742	18.698	18.866	VV	184703	3503317	36.21%	1.760%
226	18.924	18.866	18.979	VV	388599	5768538	59.62%	2.898%
227	19.021	18.979	19.067	VV	7305	258727	2.67%	0.130%
228	19.083	19.067	19.105	VV	3779	77821	0.80%	0.039%
229	19.122	19.105	19.148	VV	3534	73451	0.76%	0.037%
230	19.159	19.148	19.201	VV	2306	67369	0.70%	0.034%
231	19.222	19.201	19.234	VV	2157	40002	0.41%	0.020%
232	19.282	19.234	19.299	VV	8866	195060	2.02%	0.098%
233	19.317	19.299	19.366	VV	9381	204986	2.12%	0.103%
234	19.401	19.366	19.435	VV	2261	78570	0.81%	0.039%
235	19.468	19.435	19.499	VV	4082	115102	1.19%	0.058%
236	19.516	19.499	19.544	VV	3136	60337	0.62%	0.030%
237	19.566	19.544	19.598	VV	1188	31754	0.33%	0.016%
238	19.615	19.598	19.646	VV	1045	20242	0.21%	0.010%
239	19.706	19.646	19.750	VV	368331	5537958	57.24%	2.782%
240	19.768	19.750	19.789	VV	4559	77592	0.80%	0.039%
241	19.812	19.789	19.844	VV	4970	95969	0.99%	0.048%
242	19.880	19.844	19.908	VV	2016	56781	0.59%	0.029%
243	19.993	19.908	20.026	VV	3939	134912	1.39%	0.068%
244	20.076	20.026	20.124	VV	7337	208003	2.15%	0.105%
245	20.129	20.124	20.148	VV	2182	28229	0.29%	0.014%
246	20.189	20.148	20.204	VV	2363	68478	0.71%	0.034%
247	20.345	20.204	20.374	VV	4713	337778	3.49%	0.170%
248	20.447	20.374	20.516	VV	368974	5918309	61.17%	2.974%
249	20.582	20.516	20.636	VV	13447	668553	6.91%	0.336%
250	20.669	20.636	20.708	VV	9143	340989	3.52%	0.171%
251	20.750	20.708	20.767	VV	7935	259121	2.68%	0.130%
252	20.798	20.767	20.851	VV	11145	421265	4.35%	0.212%
253	20.870	20.851	20.897	VV	7044	188982	1.95%	0.095%
254	20.966	20.897	21.014	VV	9195	506556	5.24%	0.255%
255	21.022	21.014	21.034	VV	6062	72264	0.75%	0.036%
256	21.184	21.034	21.313	VV	314783	6656258	68.80%	3.344%
257	21.331	21.313	21.354	VV	6256	152392	1.58%	0.077%
258	21.360	21.354	21.430	VV	5795	238173	2.46%	0.120%
259	21.504	21.430	21.554	VV	6173	368726	3.81%	0.185%
260	21.608	21.554	21.671	VV	5939	294197	3.04%	0.148%
261	21.749	21.671	21.761	VV	3068	162869	1.68%	0.082%
262	21.870	21.761	22.004	VV	3378	393539	4.07%	0.198%
263	22.103	22.004	22.278	VV	224432	5630850	58.20%	2.829%
					Sum of corrected areas:	199033835		

Aliphatic EPH 052524.M Tue Jun 04 02:35:02 2024