

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092923AL\
 Data File : FE044524.D
 Signal(s) : FID1B.ch
 Acq On : 29 Sep 2023 18:18
 Sample : 04668-05D
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.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	3.252	3.184	3.272	BV	7195	74862	0.01%	0.000%
2	3.285	3.272	3.335	VV	1495	15247	0.00%	0.000%
3	3.359	3.335	3.397	PV	210	3937	0.00%	0.000%
4	3.438	3.397	3.459	VV	463	6633	0.00%	0.000%
5	3.488	3.459	3.512	VV	1746	19814	0.00%	0.000%
6	3.524	3.512	3.563	VV	162	2507	0.00%	0.000%
7	3.582	3.563	3.618	PV	141	2305	0.00%	0.000%
8	3.649	3.618	3.678	VV	1835	23203	0.00%	0.000%
9	3.730	3.678	3.750	VV	1983	34876	0.00%	0.000%
10	3.775	3.750	3.850	VV	30198	294771	0.03%	0.001%
11	3.891	3.850	3.934	VV	28828	271210	0.03%	0.001%
12	3.949	3.934	3.960	VV	328	3585	0.00%	0.000%
13	3.979	3.960	4.024	VV	2630	32539	0.00%	0.000%
14	4.044	4.024	4.063	VV	1848	18649	0.00%	0.000%
15	4.079	4.063	4.111	VV	1652	24537	0.00%	0.000%
16	4.139	4.111	4.178	VV	3012	37854	0.00%	0.000%
17	4.186	4.178	4.224	VV	201	3265	0.00%	0.000%
18	4.239	4.224	4.248	PV	1582	12849	0.00%	0.000%
19	4.266	4.248	4.307	VV	4643	70755	0.01%	0.000%
20	4.321	4.307	4.375	VV	655	12942	0.00%	0.000%
21	4.385	4.375	4.408	VV	270	2622	0.00%	0.000%
22	4.446	4.408	4.475	PV	727	9577	0.00%	0.000%
23	4.495	4.475	4.503	VV	150	1647	0.00%	0.000%
24	4.556	4.503	4.583	VV	507	11972	0.00%	0.000%
25	4.594	4.583	4.610	VV	297	3038	0.00%	0.000%
26	4.628	4.610	4.663	VV	274	6109	0.00%	0.000%
27	4.678	4.663	4.696	VV	583	6584	0.00%	0.000%
28	4.722	4.696	4.747	VV	1105	12850	0.00%	0.000%
29	4.774	4.747	4.817	VV	844	13190	0.00%	0.000%
30	4.836	4.817	4.856	VV	621	8305	0.00%	0.000%
31	4.864	4.856	4.878	VV	167	1544	0.00%	0.000%
32	4.893	4.878	4.908	VV	219	3445	0.00%	0.000%
33	4.918	4.908	4.944	VV	280	3768	0.00%	0.000%
34	4.966	4.944	4.987	PV	233	3754	0.00%	0.000%
35	5.001	4.987	5.010	VV	319	2672	0.00%	0.000%
36	5.032	5.010	5.052	VV	714	11296	0.00%	0.000%

					rteres			
37	5.069	5.052	5.085	VV	809	10169	0.00%	0.000%
38	5.097	5.085	5.107	VV	424	4428	0.00%	0.000%
39	5.127	5.107	5.161	VV	1691	21551	0.00%	0.000%
40	5.199	5.161	5.226	VV	1125	20425	0.00%	0.000%
41	5.260	5.226	5.291	VV	680	15378	0.00%	0.000%
42	5.338	5.291	5.371	PV	1596	31830	0.00%	0.000%
43	5.394	5.371	5.414	VV	562	9769	0.00%	0.000%
44	5.439	5.414	5.458	PV	412	5862	0.00%	0.000%
45	5.498	5.458	5.517	VV	1136	18015	0.00%	0.000%
46	5.562	5.517	5.587	VV	2969	45200	0.00%	0.000%
47	5.614	5.587	5.648	VV	683	12976	0.00%	0.000%
48	5.665	5.648	5.679	PV	576	5558	0.00%	0.000%
49	5.708	5.679	5.727	VV	3096	37635	0.00%	0.000%
50	5.746	5.727	5.779	VV	2744	39901	0.00%	0.000%
51	5.795	5.779	5.806	VV	600	6388	0.00%	0.000%
52	5.817	5.806	5.834	VV	565	6067	0.00%	0.000%
53	5.878	5.834	5.914	VV	4410	62057	0.01%	0.000%
54	5.941	5.914	5.950	PV	1077	13076	0.00%	0.000%
55	5.960	5.950	5.976	VV	962	10257	0.00%	0.000%
56	6.000	5.976	6.047	VV	967	18451	0.00%	0.000%
57	6.082	6.047	6.090	VV	1503	23999	0.00%	0.000%
58	6.104	6.090	6.117	VV	1935	26738	0.00%	0.000%
59	6.130	6.117	6.163	VV	1779	35723	0.00%	0.000%
60	6.178	6.163	6.188	VV	1232	15058	0.00%	0.000%
61	6.225	6.188	6.247	VV	6561	116398	0.01%	0.001%
62	6.263	6.247	6.283	VV	5296	75538	0.01%	0.000%
63	6.314	6.283	6.340	VV	5849	135679	0.01%	0.001%
64	6.364	6.340	6.390	VV	7170	127320	0.01%	0.001%
65	6.415	6.390	6.424	VV	7117	96541	0.01%	0.000%
66	6.458	6.424	6.481	VV	10326	270602	0.03%	0.001%
67	6.513	6.481	6.529	VV	7728	192190	0.02%	0.001%
68	6.548	6.529	6.571	VV	9876	177893	0.02%	0.001%
69	6.589	6.571	6.598	VV	6950	103643	0.01%	0.001%
70	6.635	6.598	6.655	VV	16643	441918	0.04%	0.002%
71	6.669	6.655	6.681	VV	15945	222087	0.02%	0.001%
72	6.696	6.681	6.737	VV	16409	457090	0.04%	0.002%
73	6.764	6.737	6.793	VV	20421	548887	0.05%	0.003%
74	6.828	6.793	6.842	VV	23482	604276	0.06%	0.003%
75	6.897	6.842	6.909	VV	35358	1101448	0.11%	0.006%
76	6.916	6.909	6.937	VV	32159	496107	0.05%	0.003%
77	6.952	6.937	6.960	VV	28351	373963	0.04%	0.002%
78	6.992	6.960	7.021	VV	53135	1415333	0.14%	0.007%
79	7.053	7.021	7.077	VV	54765	1548686	0.15%	0.008%
80	7.088	7.077	7.101	VV	53985	726789	0.07%	0.004%
81	7.133	7.101	7.168	VV	81756	2467283	0.24%	0.013%
82	7.195	7.168	7.211	VV	85729	1811904	0.17%	0.009%
83	7.234	7.211	7.243	VV	97697	1641816	0.16%	0.008%
84	7.297	7.243	7.319	VV	122866	4873448	0.47%	0.025%
85	7.351	7.319	7.367	VV	128847	3210405	0.31%	0.016%
86	7.392	7.367	7.421	VV	157803	4257872	0.41%	0.022%
87	7.446	7.421	7.484	VV	184286	5643511	0.54%	0.029%
88	7.496	7.484	7.508	VV	151208	2098758	0.20%	0.011%
89	7.544	7.508	7.565	VV	212908	6382836	0.61%	0.032%

					rteres			
90	7.581	7.565	7.605	VV	202551	4389027	0.42%	0.022%
91	7.632	7.605	7.641	VV	218629	4266223	0.41%	0.022%
92	7.686	7.641	7.704	VV	268482	9358110	0.89%	0.047%
93	7.722	7.704	7.747	VV	240004	6029777	0.58%	0.031%
94	7.802	7.747	7.818	VV	333325	12358572	1.18%	0.063%
95	7.866	7.818	7.888	VV	389941	14480982	1.38%	0.073%
96	7.902	7.888	7.916	VV	333242	5412250	0.52%	0.027%
97	7.935	7.916	7.943	VV	359143	5392824	0.51%	0.027%
98	7.989	7.943	8.034	VV	1089289	30250624	2.89%	0.153%
99	8.059	8.034	8.078	VV	462472	10825938	1.03%	0.055%
100	8.112	8.078	8.137	VV	553950	17057047	1.63%	0.086%
101	8.161	8.137	8.181	VV	565448	13971255	1.33%	0.071%
102	8.217	8.181	8.227	VV	522844	14159544	1.35%	0.072%
103	8.252	8.227	8.271	VV	625018	15032738	1.44%	0.076%
104	8.295	8.271	8.341	VV	760238	27554324	2.63%	0.140%
105	8.361	8.341	8.370	VV	694576	11793594	1.13%	0.060%
106	8.399	8.370	8.415	VV	793639	20275660	1.94%	0.103%
107	8.435	8.415	8.458	VV	790816	19185583	1.83%	0.097%
108	8.467	8.458	8.491	VV	730319	14578428	1.39%	0.074%
109	8.537	8.491	8.561	VV	864321	33933446	3.24%	0.172%
110	8.575	8.561	8.586	VV	847524	12344698	1.18%	0.063%
111	8.604	8.586	8.617	VV	903259	16302591	1.56%	0.083%
112	8.663	8.617	8.677	VV	903909	31910158	3.05%	0.162%
113	8.724	8.677	8.739	VV	1175612	38661578	3.69%	0.196%
114	8.755	8.739	8.771	VV	1164062	21422912	2.05%	0.109%
115	8.874	8.771	8.892	VV	1426856	87467371	8.35%	0.443%
116	8.932	8.892	8.949	VV	1581639	45926411	4.39%	0.233%
117	8.962	8.949	8.981	VV	1382567	25093733	2.40%	0.127%
118	8.999	8.981	9.014	VV	1460177	27747759	2.65%	0.141%
119	9.032	9.014	9.049	VV	1512159	30195487	2.88%	0.153%
120	9.068	9.049	9.079	VV	1458255	25664801	2.45%	0.130%
121	9.099	9.079	9.124	VV	1628282	41445014	3.96%	0.210%
122	9.134	9.124	9.143	VV	1549449	17004868	1.62%	0.086%
123	9.195	9.143	9.214	VV	1675358	67851834	6.48%	0.344%
124	9.282	9.214	9.294	VV	1803266	80926498	7.73%	0.410%
125	9.333	9.294	9.360	VV	1815454	70634658	6.75%	0.358%
126	9.393	9.360	9.405	VV	1783734	47313763	4.52%	0.240%
127	9.494	9.405	9.514	VV	1952455	120515034	11.51%	0.611%
128	9.565	9.514	9.579	VV	1998634	76219891	7.28%	0.386%
129	9.659	9.579	9.674	VV	2193960	119830772	11.44%	0.607%
130	9.699	9.674	9.727	VV	2234093	70308014	6.71%	0.356%
131	9.818	9.727	9.830	VV	2472507	146483286	13.99%	0.742%
132	9.882	9.830	9.891	VV	2522177	90237705	8.62%	0.457%
133	9.907	9.891	9.924	VV	2554623	50738855	4.85%	0.257%
134	9.962	9.924	9.974	VV	2663506	77595967	7.41%	0.393%
135	10.004	9.974	10.024	VV	2668161	79590213	7.60%	0.403%
136	10.075	10.024	10.084	VV	2740791	96068067	9.17%	0.487%
137	10.335	10.084	10.351	VV	3282019	491573716	46.94%	2.491%
138	10.362	10.351	10.371	VV	3320493	37348160	3.57%	0.189%
139	10.682	10.371	10.720	VV	4343905	799309630	76.33%	4.051%
140	10.757	10.720	10.770	VV	4571006	132582238	12.66%	0.672%
141	10.817	10.770	10.834	VV	4626046	177599610	16.96%	0.900%

rteres								
142	10.934	10.834	10.953	VV	4862731	338627921	32.34%	1.716%
143	10.966	10.953	10.977	VV	4968269	69126347	6.60%	0.350%
144	11.096	10.977	11.107	VV	5934434	424091290	40.50%	2.149%
145	11.118	11.107	11.165	VV	5923159	201074471	19.20%	1.019%
146	11.174	11.165	11.184	VV	5784553	67858936	6.48%	0.344%
147	11.298	11.184	11.313	VV	6404985	468112791	44.70%	2.372%
148	11.331	11.313	11.341	VV	6359935	107563904	10.27%	0.545%
149	11.592	11.341	11.604	VV	7210013	1047160850	100.00%	5.307%
150	11.721	11.604	11.744	VV	7773156	631872350	60.34%	3.202%
151	11.866	11.744	11.908	VV	8467617	794559439	75.88%	4.026%
152	11.922	11.908	11.960	VV	8218678	252782886	24.14%	1.281%
153	11.972	11.960	11.982	VV	8249060	108967431	10.41%	0.552%
154	12.095	11.982	12.104	VV	9287031	653798823	62.44%	3.313%
155	12.115	12.104	12.131	VV	9262710	146358314	13.98%	0.742%
156	12.175	12.131	12.194	VV	9263085	347954677	33.23%	1.763%
157	12.245	12.194	12.258	VV	9690565	358695668	34.25%	1.818%
158	12.284	12.258	12.296	VV	9782965	220943450	21.10%	1.120%
159	12.313	12.296	12.366	VV	9808713	403132065	38.50%	2.043%
160	12.441	12.366	12.532	VV	10256103	983029984	93.88%	4.982%
161	12.558	12.532	12.572	VV	9730860	230442817	22.01%	1.168%
162	12.584	12.572	12.622	VV	9729264	289798837	27.67%	1.469%
163	12.640	12.622	12.663	VV	9553419	231494563	22.11%	1.173%
164	12.746	12.663	12.814	VV	9719408	863144870	82.43%	4.374%
165	12.828	12.814	12.856	VV	9234127	230024189	21.97%	1.166%
166	12.873	12.856	12.884	VV	9241490	155704296	14.87%	0.789%
167	12.927	12.884	12.990	VV	9330449	575554665	54.96%	2.917%
168	13.006	12.990	13.122	VV	8698607	672977406	64.27%	3.410%
169	13.136	13.122	13.149	VV	8229334	133266930	12.73%	0.675%
170	13.183	13.149	13.214	VV	8600433	322920155	30.84%	1.636%
171	13.234	13.214	13.389	VV	8138357	785684155	75.03%	3.982%
172	13.399	13.389	13.407	VV	6976465	74029577	7.07%	0.375%
173	13.417	13.407	13.438	VV	7041094	128146837	12.24%	0.649%
174	13.449	13.438	13.471	VV	6739456	132827674	12.68%	0.673%
175	13.486	13.471	13.498	VV	6624648	105261310	10.05%	0.533%
176	13.519	13.498	13.552	VV	6711703	215112472	20.54%	1.090%
177	13.566	13.552	13.606	VV	6557298	203435193	19.43%	1.031%
178	13.617	13.606	13.683	VV	6121599	273372175	26.11%	1.385%
179	13.734	13.683	13.761	VV	8661997	321248077	30.68%	1.628%
180	13.770	13.761	13.822	VV	5429357	189173176	18.07%	0.959%
181	13.831	13.822	13.853	VV	4955096	91492936	8.74%	0.464%
182	13.869	13.853	13.953	VV	5005642	280312480	26.77%	1.421%
183	13.965	13.953	14.095	VV	4386076	340650127	32.53%	1.726%
184	14.112	14.095	14.203	VV	3783962	227842358	21.76%	1.155%
185	14.221	14.203	14.251	VV	3297488	91383885	8.73%	0.463%
186	14.277	14.251	14.353	VV	3193203	179987228	17.19%	0.912%
187	14.375	14.353	14.421	VV	2740936	106717673	10.19%	0.541%
188	14.444	14.421	14.488	VV	2596165	98715791	9.43%	0.500%
189	14.504	14.488	14.578	VV	2269230	116407758	11.12%	0.590%
190	14.584	14.578	14.680	VV	2056258	115674769	11.05%	0.586%
191	14.692	14.680	14.721	VV	1775275	42385824	4.05%	0.215%
192	14.739	14.721	14.789	VV	1802406	66333659	6.33%	0.336%
193	14.808	14.789	14.834	VV	1521848	40595502	3.88%	0.206%
194	14.858	14.834	14.925	VV	1509098	74468832	7.11%	0.377%

					rteres			
195	14.934	14.925	15.007	VV	1215037	57271407	5.47%	0.290%
196	15.023	15.007	15.136	VV	1172163	77604340	7.41%	0.393%
197	15.153	15.136	15.210	VV	906385	37827984	3.61%	0.192%
198	15.222	15.210	15.245	VV	815092	16162961	1.54%	0.082%
199	15.264	15.245	15.479	VV	769397	89431026	8.54%	0.453%
200	15.491	15.479	15.568	VV	530351	25927961	2.48%	0.131%
201	15.587	15.568	15.612	VV	467511	12031394	1.15%	0.061%
202	15.625	15.612	15.741	VV	430263	29899220	2.86%	0.152%
203	15.756	15.741	15.824	VV	346325	16462989	1.57%	0.083%
204	15.837	15.824	15.914	VV	307017	15270654	1.46%	0.077%
205	15.919	15.914	16.011	VV	255579	13521755	1.29%	0.069%
206	16.024	16.011	16.044	VV	215095	4240966	0.40%	0.021%
207	16.055	16.044	16.131	VV	209414	10102459	0.96%	0.051%
208	16.143	16.131	16.192	VV	182086	6157386	0.59%	0.031%
209	16.207	16.192	16.232	VV	161378	3765619	0.36%	0.019%
210	16.241	16.232	16.271	VV	150539	3435316	0.33%	0.017%
211	16.282	16.271	16.418	VV	144628	10852771	1.04%	0.055%
212	16.445	16.418	16.525	VV	123262	6799504	0.65%	0.034%
213	16.572	16.525	16.602	VV	540675	10091984	0.96%	0.051%
214	16.623	16.602	16.682	VV	100773	4052344	0.39%	0.021%
215	16.696	16.682	16.717	VV	72967	1510504	0.14%	0.008%
216	16.731	16.717	16.776	VV	73444	2362153	0.23%	0.012%
217	16.809	16.776	16.921	VV	76624	5049278	0.48%	0.026%
218	16.931	16.921	17.023	VV	50251	2737744	0.26%	0.014%
219	17.042	17.023	17.143	VV	41699	2616590	0.25%	0.013%
220	17.159	17.143	17.174	VV	34172	611937	0.06%	0.003%
221	17.190	17.174	17.211	VV	35314	732748	0.07%	0.004%
222	17.236	17.211	17.254	VV	35538	828766	0.08%	0.004%
223	17.267	17.254	17.401	VV	32009	2085705	0.20%	0.011%
224	17.414	17.401	17.482	VV	21979	931426	0.09%	0.005%
225	17.516	17.482	17.543	VV	17974	594894	0.06%	0.003%
226	17.571	17.543	17.617	VV	26472	877151	0.08%	0.004%
227	17.642	17.617	17.689	VV	25328	700743	0.07%	0.004%
228	17.718	17.689	17.794	VV	20471	782468	0.07%	0.004%
229	17.808	17.794	17.834	VV	8747	187392	0.02%	0.001%
230	17.851	17.834	17.891	VV	7132	216453	0.02%	0.001%
231	17.909	17.891	17.954	VV	5718	194899	0.02%	0.001%
232	18.009	17.954	18.018	VV	6439	203624	0.02%	0.001%
233	18.078	18.018	18.118	VV	13748	437576	0.04%	0.002%
234	18.167	18.118	18.194	VV	8580	232762	0.02%	0.001%
235	18.228	18.194	18.273	VV	5045	175606	0.02%	0.001%
236	18.304	18.273	18.324	VV	3516	87369	0.01%	0.000%
237	18.343	18.324	18.364	VV	3766	70674	0.01%	0.000%
238	18.401	18.364	18.423	VV	9848	200031	0.02%	0.001%
239	18.452	18.423	18.478	VV	17151	369443	0.04%	0.002%
240	18.502	18.478	18.538	VV	29718	496546	0.05%	0.003%
241	18.570	18.538	18.585	VV	5575	106159	0.01%	0.001%
242	18.595	18.585	18.688	VV	4815	112841	0.01%	0.001%
243	18.692	18.688	18.697	VV	420	1889	0.00%	0.000%
244	18.719	18.697	18.750	VV	1405	29420	0.00%	0.000%
245	18.792	18.750	18.844	VV	4540	109173	0.01%	0.001%
246	18.910	18.844	18.958	PV	21257	573635	0.05%	0.003%

						rters		
247	19.013	18.958	19.053	VV	14759	432584	0.04%	0.002%
248	19.067	19.053	19.092	VV	6630	120584	0.01%	0.001%
249	19.109	19.092	19.138	VV	4447	83902	0.01%	0.000%
250	19.229	19.138	19.244	VV	6812	252453	0.02%	0.001%
251	19.275	19.244	19.295	VV	35075	680486	0.06%	0.003%
252	19.313	19.295	19.356	VV	32457	714234	0.07%	0.004%
253	19.388	19.356	19.420	VV	17025	472595	0.05%	0.002%
254	19.444	19.420	19.469	VV	18501	368669	0.04%	0.002%
255	19.503	19.469	19.539	VV	138646	2229283	0.21%	0.011%
256	19.557	19.539	19.581	VV	9281	202340	0.02%	0.001%
257	19.603	19.581	19.621	VV	10597	212879	0.02%	0.001%
258	19.654	19.621	19.681	VV	51782	940452	0.09%	0.005%
259	19.697	19.681	19.709	VV	16094	239862	0.02%	0.001%
260	19.756	19.709	19.782	VV	48764	1206158	0.12%	0.006%
261	19.805	19.782	19.827	VV	26745	499661	0.05%	0.003%
262	19.851	19.827	19.891	VV	21211	625730	0.06%	0.003%
263	19.906	19.891	19.920	VV	10774	173019	0.02%	0.001%
264	19.984	19.920	20.012	VV	18617	765470	0.07%	0.004%
265	20.046	20.012	20.144	VV	52433	2024441	0.19%	0.010%
266	20.178	20.144	20.188	VV	13694	348644	0.03%	0.002%
267	20.226	20.188	20.238	VV	15628	442259	0.04%	0.002%
268	20.299	20.238	20.328	VV	27509	1085833	0.10%	0.006%
269	20.339	20.328	20.365	VV	20685	418132	0.04%	0.002%
270	20.438	20.365	20.461	VV	23300	1096000	0.10%	0.006%
271	20.477	20.461	20.511	VV	19261	553205	0.05%	0.003%
272	20.555	20.511	20.578	VV	26534	862595	0.08%	0.004%
273	20.598	20.578	20.644	VV	23062	835683	0.08%	0.004%
274	20.740	20.644	20.760	VV	25103	1509315	0.14%	0.008%
275	20.798	20.760	20.931	VV	31216	2635031	0.25%	0.013%
276	20.965	20.931	20.999	VV	23279	907965	0.09%	0.005%
277	21.080	20.999	21.136	VV	24044	1836728	0.18%	0.009%
278	21.162	21.136	21.243	VV	21722	1226774	0.12%	0.006%
279	21.330	21.243	21.366	VV	22533	1426461	0.14%	0.007%
280	21.383	21.366	21.429	VV	20801	760409	0.07%	0.004%
281	21.445	21.429	21.460	VV	18899	350796	0.03%	0.002%
282	21.483	21.460	21.534	VV	19137	831487	0.08%	0.004%
283	21.611	21.534	21.742	VV	21781	2378907	0.23%	0.012%
284	21.792	21.742	21.801	VV	16872	595639	0.06%	0.003%
285	21.882	21.801	21.892	VV	18989	977313	0.09%	0.005%
286	21.897	21.892	21.996	VV	18824	1092732	0.10%	0.006%
287	22.092	21.996	22.201	VBA	18344	1998954	0.19%	0.010%
Sum of corrected areas: 19733259787								

Aliphatic EPH 092523.M Sat Sep 30 02:10:00 2023