

rteres

Instrument :

FID_D

ClientSampleId :

SAS-1

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD05202

Data File : FD042564.D

Signal(s) : FID2B.CH

Acq On : 19 May 2022 23:55

Sample : N2824-04

Misc :

ALS Vial : 63 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/20/2022

Supervised By :Ankita Jodhani 05/23/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 051922.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	3.029	3.005	3.052	BV	115	917	0.01%	0.000%
2	3.066	3.052	3.071	PV	98	661	0.00%	0.000%
3	3.083	3.071	3.165	VV	191	4391	0.02%	0.001%
4	3.193	3.165	3.202	VV	126	1641	0.01%	0.000%
5	3.208	3.202	3.231	VV	131	1255	0.01%	0.000%
6	3.302	3.231	3.318	VV	128	4274	0.02%	0.001%
7	3.335	3.318	3.391	PV	261	4580	0.03%	0.001%
8	3.398	3.391	3.423	VV	140	1379	0.01%	0.000%
9	3.439	3.423	3.474	VV	183	3862	0.02%	0.001%
10	3.503	3.474	3.540	VV	323	6902	0.04%	0.001%
11	3.589	3.540	3.623	VV	233	6116	0.03%	0.001%
12	3.644	3.623	3.685	VV	334	7100	0.04%	0.001%
13	3.703	3.685	3.717	VV	188	2628	0.01%	0.001%
14	3.749	3.717	3.768	VV	212	4479	0.03%	0.001%
15	3.784	3.768	3.796	VV	153	2032	0.01%	0.000%
16	3.816	3.796	3.865	VV	191	4323	0.02%	0.001%
17	3.921	3.865	3.948	VV	215	4802	0.03%	0.001%
18	4.028	3.948	4.045	VV	184	5325	0.03%	0.001%
19	4.050	4.045	4.068	VV	147	1355	0.01%	0.000%
20	4.077	4.068	4.101	VV	121	1791	0.01%	0.000%
21	4.126	4.101	4.166	VV	284	6911	0.04%	0.001%
22	4.204	4.166	4.219	VV	164	4641	0.03%	0.001%
23	4.284	4.219	4.348	VV	653	24346	0.14%	0.005%
24	4.365	4.348	4.411	VV	312	8367	0.05%	0.002%
25	4.421	4.411	4.429	VV	231	1846	0.01%	0.000%
26	4.436	4.429	4.446	VV	184	1443	0.01%	0.000%
27	4.457	4.446	4.473	VV	206	2230	0.01%	0.000%
28	4.485	4.473	4.541	VV	186	4167	0.02%	0.001%
29	4.567	4.541	4.582	VV	159	2405	0.01%	0.000%
30	4.591	4.582	4.682	PV	135	3633	0.02%	0.001%
31	4.697	4.682	4.726	VV	134	2261	0.01%	0.000%
32	4.749	4.726	4.757	VV	151	1892	0.01%	0.000%
33	4.794	4.757	4.834	VV	163	5232	0.03%	0.001%
34	4.843	4.834	4.888	VV	145	2769	0.02%	0.001%
35	4.912	4.888	4.927	VV	393	2496	0.01%	0.001%
36	4.943	4.927	4.988	VV	159	2137	0.01%	0.000%

					retention			
37	5.028	4.988	5.037	VV	79	1535	0.01%	0.000%
38	5.047	5.037	5.068	VV	123	1269	0.01%	0.000%
39	5.083	5.068	5.125	VV	221	2518	0.01%	0.000%
40	5.145	5.125	5.182	VV	203	4248	0.01%	0.000%
41	5.264	5.182	5.285	VV	263	7870	0.01%	0.000%
42	5.314	5.285	5.346	VV	184	4797	0.01%	0.000%
43	5.355	5.346	5.379	VV	144	2317	0.01%	0.000%
44	5.397	5.379	5.435	VV	162	3697	0.02%	0.001%
45	5.484	5.435	5.527	VV	217	5986	0.03%	0.001%
46	5.576	5.527	5.672	VV	194	8285	0.05%	0.002%
47	5.688	5.672	5.708	PV	173	2354	0.01%	0.000%
48	5.764	5.708	5.807	VV	246	9178	0.05%	0.002%
49	5.844	5.807	5.888	VV	842	14233	0.08%	0.003%
50	5.899	5.888	5.928	VV	240	3814	0.02%	0.001%
51	5.962	5.928	5.993	VV	248	7645	0.04%	0.002%
52	6.046	5.993	6.055	VV	273	8515	0.05%	0.002%
53	6.072	6.055	6.086	VV	296	4704	0.03%	0.001%
54	6.108	6.086	6.160	VV	226	8424	0.05%	0.002%
55	6.170	6.160	6.210	VV	220	3963	0.02%	0.001%
56	6.257	6.210	6.285	VV	227	5397	0.03%	0.001%
57	6.302	6.285	6.312	VV	117	1531	0.01%	0.000%
58	6.359	6.312	6.370	VV	148	3442	0.02%	0.001%
59	6.403	6.370	6.508	VV	198	9398	0.05%	0.002%
60	6.523	6.508	6.545	VV	178	2578	0.01%	0.001%
61	6.550	6.545	6.585	VV	125	2001	0.01%	0.000%
62	6.609	6.585	6.678	VV	233	7741	0.04%	0.002%
63	6.730	6.678	6.751	VV	312	9690	0.05%	0.002%
64	6.759	6.751	6.781	VV	264	4021	0.02%	0.001%
65	6.803	6.781	6.837	VV	426	8984	0.05%	0.002%
66	6.876	6.837	6.908	VV	326	9047	0.05%	0.002%
67	6.924	6.908	7.005	VV	309	14757	0.08%	0.003%
68	7.028	7.005	7.064	VV	553	10771	0.06%	0.002%
69	7.086	7.064	7.130	VV	148	3852	0.02%	0.001%
70	7.164	7.130	7.224	PV	179	5277	0.03%	0.001%
71	7.237	7.224	7.253	PV	115	1623	0.01%	0.000%
72	7.288	7.253	7.296	VV	277	4067	0.02%	0.001%
73	7.324	7.296	7.569	VV	591794	6971206	39.55%	1.435%
74	7.578	7.569	7.626	VV	1659	48010	0.27%	0.010%
75	7.636	7.626	7.683	VV	1257	37627	0.21%	0.008%
76	7.705	7.683	7.755	VV	1165	37696	0.21%	0.008%
77	7.773	7.755	7.825	VV	1002	35598	0.20%	0.007%
78	7.856	7.825	7.871	VV	2575	42978	0.24%	0.009%
79	7.886	7.871	7.943	VV	2666	51730	0.29%	0.011%
80	7.971	7.943	8.112	VV	1650	72306	0.41%	0.015%
81	8.124	8.112	8.151	VV	351	5285	0.03%	0.001%
82	8.175	8.151	8.401	VV	282847	4407456	25.01%	0.907%
83	8.414	8.401	8.528	VV	2979	150169	0.85%	0.031%
84	8.537	8.528	8.581	VV	1441	39728	0.23%	0.008%
85	8.611	8.581	8.624	VV	1277	30737	0.17%	0.006%
86	8.640	8.624	8.674	VV	1175	31835	0.18%	0.007%
87	8.703	8.674	8.861	VV	1775	84901	0.48%	0.017%
88	8.885	8.861	8.910	VV	521	12234	0.07%	0.003%
89	8.929	8.910	8.951	VV	411	9161	0.05%	0.002%

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90	8.968	8.951	9.037	VV	395	16132	0.09%	0.003%
91	9.061	9.037	9.088	VV	531	11087		
92	9.199	9.088	9.278	VV	480	39465		
93	9.301	9.278	9.375	VV	746	18663		
94	9.427	9.375	9.445	VV	325	10662		
95	9.473	9.445	9.584	VV	1093	30758		
96	9.615	9.584	9.661	VV	188	5983	0.03%	0.001%
97	9.679	9.661	9.761	VV	240	5908	0.03%	0.001%
98	9.855	9.761	9.898	PV	495	17139	0.10%	0.004%
99	9.905	9.898	9.928	VV	255	3439	0.02%	0.001%
100	9.952	9.928	10.015	VV	317	10197	0.06%	0.002%
101	10.033	10.015	10.051	VV	79	1437	0.01%	0.000%
102	10.072	10.051	10.098	PV	400	6932	0.04%	0.001%
103	10.133	10.098	10.158	VV	790	15764	0.09%	0.003%
104	10.205	10.158	10.244	VV	1030	25673	0.15%	0.005%
105	10.273	10.244	10.301	VV	709	14438	0.08%	0.003%
106	10.322	10.301	10.361	VV	340	7090	0.04%	0.001%
107	10.420	10.361	10.478	PV	258	10116	0.06%	0.002%
108	10.537	10.478	10.562	PV	697	19302	0.11%	0.004%
109	10.602	10.562	10.638	VV	593	22651	0.13%	0.005%
110	10.657	10.638	10.739	VV	608	25923	0.15%	0.005%
111	10.838	10.739	10.865	VV	932	37734	0.21%	0.008%
112	10.900	10.865	10.958	VV	1785	55278	0.31%	0.011%
113	10.988	10.958	11.025	VV	1932	44355	0.25%	0.009%
114	11.088	11.025	11.138	VV	1510	70403	0.40%	0.014%
115	11.199	11.138	11.275	VV	416554	4746335	26.93%	0.977%
116	11.291	11.275	11.318	VV	3394	75395	0.43%	0.016%
117	11.366	11.318	11.408	VV	3356	146334	0.83%	0.030%
118	11.479	11.408	11.498	VV	3781	159289	0.90%	0.033%
119	11.566	11.498	11.601	VV	5216	254255	1.44%	0.052%
120	11.674	11.601	11.692	VV	4937	242760	1.38%	0.050%
121	11.826	11.692	11.905	VV	17518	967794	5.49%	0.199%
122	11.946	11.905	11.987	VV	9386	421978	2.39%	0.087%
123	12.028	11.987	12.054	VV	11091	380567	2.16%	0.078%
124	12.137	12.054	12.157	VV	12150	668255	3.79%	0.138%
125	12.200	12.157	12.238	VV	15235	630106	3.57%	0.130%
126	12.277	12.238	12.305	VV	15422	570300	3.24%	0.117%
127	12.342	12.305	12.368	VV	17294	597426	3.39%	0.123%
128	12.484	12.368	12.501	VV	19470	1396171	7.92%	0.287%
129	12.639	12.501	12.675	VV	323624	5925118	33.62%	1.219%
130	12.695	12.675	12.724	VV	32158	895168	5.08%	0.184%
131	12.755	12.724	12.785	VV	30068	1062935	6.03%	0.219%
132	12.813	12.785	12.850	VV	34403	1278455	7.25%	0.263%
133	12.939	12.850	12.980	VV	39870	2835791	16.09%	0.584%
134	13.038	12.980	13.059	VV	47474	2005379	11.38%	0.413%
135	13.078	13.059	13.097	VV	48655	1067608	6.06%	0.220%
136	13.113	13.097	13.131	VV	47307	952084	5.40%	0.196%
137	13.239	13.131	13.258	VV	55062	3803077	21.58%	0.783%
138	13.301	13.258	13.326	VV	60843	2304740	13.08%	0.474%
139	13.407	13.326	13.428	VV	67109	3808941	21.61%	0.784%
140	13.527	13.428	13.545	VV	69582	4621786	26.22%	0.951%
141	13.622	13.545	13.661	VV	89293	5305572	30.10%	1.092%

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142	13.685	13.661	13.718	VV	82549	2668911	15.14%	0.549%	
143	13.769	13.718	13.784	VV	86075	3212555	18.14%	0.549%	
144	13.862	13.784	13.901	VV	91019	6040430	34.43%	0.549%	
145	14.011	13.901	14.052	VV	99289	8324014	47.14%	0.549%	
146	14.076	14.052	14.117	VV	104257	3895697	22.14%	0.909%	
147	14.170	14.117	14.218	VV	107186	6103083	34.43%	0.909%	
148	14.232	14.218	14.290	VV	105270	4414397	25.05%	0.909%	
149	14.388	14.290	14.445	VV	112282	9956840	56.49%	2.049%	
150	14.487	14.445	14.515	VV	114686	4647170	26.37%	0.956%	
151	14.549	14.515	14.608	VV	125590	6551078	37.17%	1.348%	
152	14.626	14.608	14.651	VV	122630	3026000	17.17%	0.623%	
153	14.758	14.651	14.808	VV	126355	11356544	64.43%	2.337%	
154	14.823	14.808	14.848	VV	125715	2937223	16.66%	0.605%	
155	14.907	14.848	14.961	VV	141187	9053842	51.37%	1.863%	
156	15.046	14.961	15.158	VV	147351	15724383	89.21%	3.236%	
157	15.235	15.158	15.278	VV	138522	9767482	55.42%	2.010%	
158	15.313	15.278	15.485	VV	151948	17625488	100.00%	3.627%	
159	15.502	15.485	15.516	VV	147519	2744683	15.57%	0.565%	
160	15.544	15.516	15.591	VV	154254	6564692	37.25%	1.351%	
161	15.669	15.591	15.708	VV	163061	10234502	58.07%	2.106%	
162	15.740	15.708	15.775	VV	154390	6013553	34.12%	1.238%	
163	15.827	15.775	15.898	VV	171955	11557799	65.57%	2.379%	
164	15.925	15.898	15.986	VV	156112	8028744	45.55%	1.652%	
165	16.020	15.986	16.118	VV	159138	12128471	68.81%	2.496%	
166	16.150	16.118	16.181	VV	161411	5945211	33.73%	1.224%	
167	16.208	16.181	16.238	VV	166472	5459254	30.97%	1.124%	
168	16.302	16.238	16.371	VV	160157	12429598	70.52%	2.558%	
169	16.443	16.371	16.465	VV	173461	8754536	49.67%	1.802%	
170	16.483	16.465	16.532	VV	159557	6235524	35.38%	1.283%	
171	16.600	16.532	16.621	VV	164508	8180806	46.41%	1.684%	
172	16.645	16.621	16.703	VV	169204	7710608	43.75%	1.587%	
173	16.721	16.703	16.781	VV	152498	7028891	39.88%	1.447%	
174	16.812	16.781	16.865	VV	153727	7358645	41.75%	1.514%	
175	16.890	16.865	16.978	VV	151055	9838448	55.82%	2.025%	
176	17.013	16.978	17.096	VV	149937	10068540	57.12%	2.072%	
177	17.115	17.096	17.128	VV	136915	2638307	14.97%	0.543%	
178	17.147	17.128	17.170	VV	139474	3440494	19.52%	0.708%	
179	17.198	17.170	17.223	VV	138766	4256091	24.15%	0.876%	
180	17.268	17.223	17.371	VV	143746	11845183	67.20%	2.438%	
181	17.386	17.371	17.399	VV	126791	2104177	11.94%	0.433%	
182	17.429	17.399	17.448	VV	136025	3816076	21.65%	0.785%	
183	17.458	17.448	17.514	VV	134534	4961583	28.15%	1.021%	
184	17.536	17.514	17.565	VV	122145	3642460	20.67%	0.750%	
185	17.616	17.565	17.665	VV	123583	7087522	40.21%	1.459%	
186	17.691	17.665	17.773	VV	123602	7563827	42.91%	1.557%	
187	17.794	17.773	17.855	VV	120738	5408911	30.69%	1.113%	
188	17.874	17.855	17.918	VV	105413	3913480	22.20%	0.805%	
189	17.939	17.918	17.978	VV	102522	3582999	20.33%	0.737%	
190	18.018	17.978	18.105	VV	104900	7447852	42.26%	1.533%	
191	18.150	18.105	18.191	VV	95714	4823491	27.37%	0.993%	
192	18.213	18.191	18.258	VV	93466	3585437	20.34%	0.738%	
193	18.273	18.258	18.381	VV	90924	6298037	35.73%	1.296%	
194	18.403	18.381	18.502	VV	83323	5706153	32.37%	1.174%	

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195	18.545	18.502	18.655	VV	83977	6903171	39.17%	1.421%
196	18.669	18.655	18.703	VV	69800	1993198	11.11%	0.366%
197	18.730	18.703	18.900	VV	71368	7598677	43.11%	1.340%
198	18.958	18.900	19.027	VV	65746	4643054	26.61%	0.468%
199	19.044	19.027	19.078	VV	57172	1674814	9.09%	0.264%
200	19.108	19.078	19.275	VV	55015	6062560	34.11%	0.738%
201	19.329	19.275	19.381	VV	52555	3126243	17.74%	0.643%
202	19.412	19.381	19.641	VV	45885	6511004	36.94%	1.340%
203	19.657	19.641	19.742	VV	39186	2275164	12.91%	0.468%
204	19.761	19.742	19.801	VV	36418	1280463	7.26%	0.264%
205	19.813	19.801	19.981	VV	35752	3585321	20.34%	0.738%
206	19.997	19.981	20.078	VV	31685	1779363	10.10%	0.366%
207	20.115	20.078	20.188	VV	29973	1909513	10.83%	0.393%
208	20.216	20.188	20.322	VV	29170	2207309	12.52%	0.454%
209	20.360	20.322	20.498	VV	27243	2637528	14.96%	0.543%
210	20.514	20.498	20.704	VV	22656	2563237	14.54%	0.528%
211	20.723	20.704	20.880	VV	19764	1870433	10.61%	0.385%
212	20.897	20.880	20.921	VV	16164	392494	2.23%	0.081%
213	20.938	20.921	21.181	VV	15629	2203015	12.50%	0.453%
214	21.192	21.181	21.235	VV	12252	384880	2.18%	0.079%
215	21.252	21.235	21.301	VBA	12047	501947	2.85%	0.103%

Sum of corrected areas: 485888030

Aliphatic EPH 051922.M Fri May 20 11:40:08 2022

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