

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102220AL\
 Data File : FD035119.D
 Signal(s) : FID2B.CH
 Acq On : 22 Oct 2020 21:17
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 03:03:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 102220.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 23 03:02:07 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.552	2671089	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.983	2141107	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.342	2319238	20.000 ug/ml
2) T n-Decane (C10)	4.405	2332756	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.985	2568749	20.000 ug/ml
4) T n-Dodecane (C12)	6.416	2385367	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.038	2619395	20.000 ug/ml
6) T n-Tetradecane (C14)	8.205	2372115	20.000 ug/ml
7) T n-Hexadecane (C16)	9.799	2375511	20.000 ug/ml
8) T n-Octadecane (C18)	11.236	2493228	20.000 ug/ml
10) T n-Eicosane (C20)	12.540	2531712	20.000 ug/ml
11) T n-Heneicosane (C21)	13.149	2525596	20.000 ug/ml
13) T n-Docosane (C22)	13.733	2524871	20.000 ug/ml
14) T n-Tetracosane (C24)	14.831	2509830	20.000 ug/ml
15) T n-Hexacosane (C26)	15.848	2454623	20.000 ug/ml
16) T n-Octacosane (C28)	16.793	2399848	20.000 ug/ml
17) T n-Tricontane (C30)	17.675	2290295	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.503	2073170	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.282	1897671	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.017	1726714	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.739	1624194	20.000 ug/ml
22) T n-Tetracontane (C40)	21.622	1644478	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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