

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111620AL\
 Data File : FD035557.D
 Signal(s) : FID2B.CH
 Acq On : 17 Nov 2020 8:55
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Nov 17 10:25:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 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)	11.540	2395806	18.417 ug/ml
Spiked Amount 50.000		Recovery =	36.83%
12) S 1-chlorooctadecane (S...	12.972	1896007	18.193 ug/ml
Spiked Amount 50.000		Recovery =	36.39%
Target Compounds			
1) T n-Nonane (C9)	3.321	2201777	19.553 ug/ml
2) T n-Decane (C10)	4.388	2227666	19.713 ug/ml
3) T A~Naphthalene (C11.7)	5.973	2445966	20.000 ug/ml
4) T n-Dodecane (C12)	6.401	2293756	19.840 ug/ml
5) T A~2-methylnaphthalene...	7.026	2486311	19.871 ug/ml
6) T n-Tetradecane (C14)	8.190	2304298	20.009 ug/ml
7) T n-Hexadecane (C16)	9.786	2269231	19.859 ug/ml
8) T n-Octadecane (C18)	11.224	2328663	19.297 ug/ml
10) T n-Eicosane (C20)	12.528	2292180	18.692 ug/ml
11) T n-Heneicosane (C21)	13.138	2257826	18.364 ug/ml
13) T n-Docosane (C22)	13.722	2243819	18.197 ug/ml
14) T n-Tetracosane (C24)	14.822	2172408	17.560 ug/ml
15) T n-Hexacosane (C26)	15.840	2096821	17.035 ug/ml
16) T n-Octacosane (C28)	16.785	2060750	16.738 ug/ml
17) T n-Tricontane (C30)	17.668	2007526	16.611 ug/ml
18) T n-Dotriacontane (C32)	18.496	1881517	16.734 ug/ml
19) T n-Tetratriacontane (C34)	19.277	1768848	16.853 ug/mlm
20) T n-Hexatriacontane (C36)	20.012	1707227	17.822 ug/mlm
21) T n-Octatriacontane (C38)	20.734	1486005	16.729 ug/mlm
22) T n-Tetracontane (C40)	21.619	1491534	16.995 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111620AL\
Data File : FD035557.D
Signal(s) : FID2B.CH
Acq On : 17 Nov 2020 8:55
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_D
ClientSampled :
20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
Quant Time: Nov 17 10:25:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
Quant Title : GC Extractables
QLast Update : Tue Nov 03 11:48:08 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

