

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011121AL\
 Data File : FD035975.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2021 22:29
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 02:04:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 02:02:58 2021
 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)	11.525	2919750	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.958	2320897	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.312	2523947	20.000 ug/ml
2) T n-Decane (C10)	4.377	2549470	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.955	2869903	20.000 ug/ml
4) T n-Dodecane (C12)	6.390	2604000	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.008	2943905	20.000 ug/ml
6) T n-Tetradecane (C14)	8.180	2621941	20.000 ug/ml
7) T n-Hexadecane (C16)	9.775	2600842	20.000 ug/ml
8) T n-Octadecane (C18)	11.212	2710600	20.000 ug/ml
10) T n-Eicosane (C20)	12.516	2724711	20.000 ug/ml
11) T n-Heneicosane (C21)	13.126	2722362	20.000 ug/ml
13) T n-Docosane (C22)	13.709	2712580	20.000 ug/ml
14) T n-Tetracosane (C24)	14.807	2686680	20.000 ug/ml
15) T n-Hexacosane (C26)	15.823	2630826	20.000 ug/ml
16) T n-Octacosane (C28)	16.768	2565365	20.000 ug/ml
17) T n-Tricontane (C30)	17.651	2434542	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.479	2169925	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.257	1959346	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.991	1780130	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.708	1656503	20.000 ug/ml
22) T n-Tetracontane (C40)	21.576	1695933	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011121AL\
Data File : FD035975.D
Signal(s) : FID2B.CH
Acq On : 11 Jan 2021 22:29
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD3
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 12 02:04:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
Quant Title : GC Extractables
QLast Update : Tue Jan 12 02:02:58 2021
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

