

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061219AL\
 Data File : FD029408.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jun 2019 23:39
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 13 08:33:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 2019
 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)	11.634	2683066	20.302 ug/ml
Spiked Amount 50.000		Recovery =	40.60%
12) S 1-chlorooctadecane (S...	13.057	2179306	20.139 ug/ml
Spiked Amount 50.000		Recovery =	40.28%
Target Compounds			
1) T n-Nonane (C9)	3.418	2365428	20.442 ug/ml
2) T n-Decane (C10)	4.485	2395692	20.452 ug/ml
3) T A-Naphthalene (C11.7)	6.071	2733704	20.431 ug/ml
4) T n-Dodecane (C12)	6.497	2396153	20.441 ug/ml
5) T A~2-methylnaphthalene...	7.123	2751974	20.508 ug/ml
6) T n-Tetradecane (C14)	8.284	2412830	20.303 ug/ml
7) T n-Hexadecane (C16)	9.878	2424825	20.241 ug/ml
8) T n-Octadecane (C18)	11.312	2441654	20.120 ug/ml
10) T n-Eicosane (C20)	12.614	2477237	20.140 ug/ml
11) T n-Heneicosane (C21)	13.222	2471313	20.098 ug/ml
13) T n-Docosane (C22)	13.805	2480533	20.147 ug/ml
14) T n-Tetracosane (C24)	14.900	2489683	20.171 ug/ml
15) T n-Hexacosane (C26)	15.912	2470675	20.288 ug/ml
16) T n-Octacosane (C28)	16.854	2456863	20.453 ug/ml
17) T n-Tricontane (C30)	17.733	2418826	20.682 ug/mlm
18) T n-Dotriacontane (C32)	18.558	2264686	20.901 ug/ml
19) T n-Tetratriacontane (C34)	19.334	1862488	20.908 ug/ml
20) T n-Hexatriacontane (C36)	20.068	1506308	20.353 ug/ml
21) T n-Octatriacontane (C38)	20.794	1442679	20.797 ug/ml
22) T n-Tetracontane (C40)	21.690	1474022	20.825 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061219AL\
Data File : FD029408.D
Signal(s) : FID2B.CH
Acq On : 12 Jun 2019 23:39
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 13 08:33:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
Quant Title : GC Extractables
QLast Update : Thu Jun 13 08:26:29 2019
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

