

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102819AL\
 Data File : FC044219.D
 Signal(s) : FID1A.CH
 Acq On : 28 Oct 2019 15:05
 Operator : DD\AJ
 Sample : PB124336BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 08:10:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.724	5672811	38.918 ug/ml
Spiked Amount 50.000		Recovery =	77.84%
12) S 1-chlorooctadecane (S...	13.156	4784668	42.791 ug/ml
Spiked Amount 50.000		Recovery =	85.58%
Target Compounds			
1) T n-Nonane (C9)	3.451	4611464	41.863 ug/ml
2) T n-Decane (C10)	4.524	5131611	46.201 ug/ml
3) T A-Naphthalene (C11.7)	6.121	6100964	49.035 ug/ml
4) T n-Dodecane (C12)	6.548	5436995	48.344 ug/ml
5) T A~2-methylnaphthalene...	7.181	6167868	48.911 ug/ml
6) T n-Tetradecane (C14)	8.350	5580322	49.324 ug/ml
7) T n-Hexadecane (C16)	9.953	5608449	49.084 ug/ml
8) T n-Octadecane (C18)	11.398	5534803	48.342 ug/ml
10) T n-Eicosane (C20)	12.709	5454900	47.830 ug/ml
11) T n-Heneicosane (C21)	13.323	5397243	47.055 ug/ml
13) T n-Docosane (C22)	13.910	5316613	46.819 ug/ml
14) T n-Tetracosane (C24)	15.014	10160111	89.847 ug/ml
15) T n-Hexacosane (C26)	16.039	4942762	44.674 ug/ml
16) T n-Octacosane (C28)	16.989	4783253	44.156 ug/ml
17) T n-Tricontane (C30)	17.880	4616084	43.616 ug/ml
18) T n-Dotriacontane (C32)	18.712	4374306	43.434 ug/ml
19) T n-Tetratriacontane (C34)	19.497	3928523	41.897 ug/ml
20) T n-Hexatriacontane (C36)	20.236	3177759	36.606 ug/ml
21) T n-Octatriacontane (C38)	21.011	2706787	33.566 ug/ml
22) T n-Tetracontane (C40)	21.983	2657992	31.445 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102819AL\
Data File : FC044219.D
Signal(s) : FID1A.CH
Acq On : 28 Oct 2019 15:05
Operator : DD\AJ
Sample : PB124336BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 29 08:10:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 12:36:58 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

