

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112119AL\
 Data File : FC044698.D
 Signal(s) : FID1A.CH
 Acq On : 21 Nov 2019 19:17
 Operator : DD\AJ
 Sample : K5951-03MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 00:40:17 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)	11.718	4089891	28.059 ug/ml
Spiked Amount 50.000		Recovery =	56.12%
12) S 1-chlorooctadecane (S...	13.145	3236073	28.942 ug/ml
Spiked Amount 50.000		Recovery =	57.88%
Target Compounds			
1) T n-Nonane (C9)	3.459	3725311	33.818 ug/ml
2) T n-Decane (C10)	4.533	4536798	40.846 ug/ml
3) T A~Naphthalene (C11.7)	6.131	5599210	45.002 ug/ml
4) T n-Dodecane (C12)	6.555	4949927	44.013 ug/ml
5) T A~2-methylnaphthalene...	7.189	5683082	45.067 ug/ml
6) T n-Tetradecane (C14)	8.351	5235794	46.279 ug/ml
7) T n-Hexadecane (C16)	9.951	5544612	48.525 ug/ml
8) T n-Octadecane (C18)	11.393	5609970	48.998 ug/ml
10) T n-Eicosane (C20)	12.702	5523887	48.435 ug/ml
11) T n-Heneicosane (C21)	13.313	5444107	47.463 ug/ml
13) T n-Docosane (C22)	13.899	5350148	47.114 ug/ml
14) T n-Tetracosane (C24)	15.003	10462171	92.519 ug/ml
15) T n-Hexacosane (C26)	16.024	4964099	44.867 ug/ml
16) T n-Octacosane (C28)	16.971	4884580	45.091 ug/ml
17) T n-Tricontane (C30)	17.859	4836056	45.695 ug/ml
18) T n-Dotriacontane (C32)	18.690	4658276	46.254 ug/ml
19) T n-Tetratriacontane (C34)	19.472	4142420	44.178 ug/ml
20) T n-Hexatriacontane (C36)	20.211	3103909	35.755 ug/ml
21) T n-Octatriacontane (C38)	20.976	2457660	30.477 ug/ml
22) T n-Tetracontane (C40)	21.939	2316222	27.402 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112119AL\
Data File : FC044698.D
Signal(s) : FID1A.CH
Acq On : 21 Nov 2019 19:17
Operator : DD\AJ
Sample : K5951-03MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 22 00:40:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

