

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121319AL\
 Data File : FC044932.D
 Signal(s) : FID1A.CH
 Acq On : 14 Dec 2019 6:04
 Operator : DD\AJ
 Sample : K6110-03MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 16 00:10:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.761	4226006	37.087 ug/ml
Spiked Amount 50.000		Recovery =	74.17%
12) S 1-chlorooctadecane (S...	13.186	3373423	38.095 ug/ml
Spiked Amount 50.000		Recovery =	76.19%
Target Compounds			
1) T n-Nonane (C9)	3.506	2009121	19.762 ug/ml
2) T n-Decane (C10)	4.581	2527133	24.885 ug/ml
3) T A~Naphthalene (C11.7)	6.180	3140551	27.488 ug/ml
4) T n-Dodecane (C12)	6.600	2902173	28.525 ug/ml
5) T A~2-methylnaphthalene...	7.236	3335638	29.090 ug/ml
6) T n-Tetradecane (C14)	8.394	3228381	31.673 ug/ml
7) T n-Hexadecane (C16)	9.991	3384033	32.980 ug/ml
8) T n-Octadecane (C18)	11.431	3299894	31.870 ug/ml
10) T n-Eicosane (C20)	12.738	3274999	31.394 ug/ml
11) T n-Heneicosane (C21)	13.351	3162727	29.983 ug/ml
13) T n-Docosane (C22)	13.935	3111610	29.496 ug/ml
14) T n-Tetracosane (C24)	15.040	5751580	53.724 ug/ml
15) T n-Hexacosane (C26)	16.058	2891397	27.168 ug/ml
16) T n-Octacosane (C28)	17.007	2806578	26.740 ug/ml
17) T n-Tricontane (C30)	17.894	2975768	29.721 ug/ml
18) T n-Dotriacontane (C32)	18.726	2828856	33.975 ug/ml
19) T n-Tetratriacontane (C34)	19.509	2422584	35.310 ug/ml
20) T n-Hexatriacontane (C36)	20.246	1891721	31.693 ug/ml
21) T n-Octatriacontane (C38)	21.019	1703954	31.697 ug/ml
22) T n-Tetracontane (C40)	21.996	1509956	28.183 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121319AL\
Data File : FC044932.D
Signal(s) : FID1A.CH
Acq On : 14 Dec 2019 6:04
Operator : DD\AJ
Sample : K6110-03MS
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Dec 16 00:10:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112219.M
Quant Title : GC Extractables
QLast Update : Sat Nov 23 03:00:37 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

