

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121219AL\
 Data File : FC044892.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2019 18:33
 Operator : DD\AJ
 Sample : K6265-06MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 00:39:45 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)	11.758	3986352	34.984 ug/ml
Spiked Amount 50.000		Recovery =	69.97%
12) S 1-chlorooctadecane (S...	13.182	3160811	35.694 ug/ml
Spiked Amount 50.000		Recovery =	71.39%
Target Compounds			
1) T n-Nonane (C9)	3.506	2306301	22.685 ug/ml
2) T n-Decane (C10)	4.580	2835218	27.918 ug/ml
3) T A~Naphthalene (C11.7)	6.180	3672355	32.143 ug/ml
4) T n-Dodecane (C12)	6.599	3325024	32.682 ug/ml
5) T A~2-methylnaphthalene...	7.236	3852285	33.595 ug/ml
6) T n-Tetradecane (C14)	8.392	3354511	32.910 ug/ml
7) T n-Hexadecane (C16)	9.989	3342859	32.579 ug/mlm
8) T n-Octadecane (C18)	11.428	3351969	32.373 ug/ml
10) T n-Eicosane (C20)	12.735	3351939	32.132 ug/ml
11) T n-Heneicosane (C21)	13.346	3296705	31.253 ug/ml
13) T n-Docosane (C22)	13.932	3268583	30.984 ug/mlm
14) T n-Tetracosane (C24)	15.038	6260548	58.478 ug/ml
15) T n-Hexacosane (C26)	16.053	3060060	28.752 ug/ml
16) T n-Octacosane (C28)	17.002	2975147	28.346 ug/ml
17) T n-Tricontane (C30)	17.887	2930728	29.271 ug/ml
18) T n-Dotriacontane (C32)	18.717	2812611	33.780 ug/ml
19) T n-Tetratriacontane (C34)	19.500	2549691	37.163 ug/ml
20) T n-Hexatriacontane (C36)	20.237	2131946	35.718 ug/ml
21) T n-Octatriacontane (C38)	21.006	1868427	34.756 ug/ml
22) T n-Tetracontane (C40)	21.977	1843444	34.407 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121219AL\
Data File : FC044892.D
Signal(s) : FID1A.CH
Acq On : 12 Dec 2019 18:33
Operator : DD\AJ
Sample : K6265-06MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 13 00:39:45 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

