

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111219AL\
 Data File : FC044501.D
 Signal(s) : FID1A.CH
 Acq On : 12 Nov 2019 17:29
 Operator : DD\AJ
 Sample : K5782-04MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 13 01:12:22 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)	11.725	4594553	31.521 ug/ml
Spiked Amount 50.000		Recovery =	63.04%
12) S 1-chlorooctadecane (S...	13.156	3940851	35.245 ug/ml
Spiked Amount 50.000		Recovery =	70.49%
Target Compounds			
1) T n-Nonane (C9)	3.455	3220903	29.239 ug/ml
2) T n-Decane (C10)	4.531	3900911	35.121 ug/ml
3) T A-Naphthalene (C11.7)	6.132	4808664	38.648 ug/ml
4) T n-Dodecane (C12)	6.556	4317440	38.389 ug/ml
5) T A~2-methylnaphthalene...	7.192	4979030	39.484 ug/ml
6) T n-Tetradecane (C14)	8.354	4753553	42.016 ug/ml
7) T n-Hexadecane (C16)	9.955	4935668	43.196 ug/ml
8) T n-Octadecane (C18)	11.398	4820510	42.103 ug/ml
10) T n-Eicosane (C20)	12.709	4680294	41.038 ug/ml
11) T n-Heneicosane (C21)	13.322	4600688	40.110 ug/ml
13) T n-Docosane (C22)	13.908	4518721	39.792 ug/ml
14) T n-Tetracosane (C24)	15.015	8862608	78.373 ug/ml
15) T n-Hexacosane (C26)	16.035	4276664	38.654 ug/ml
16) T n-Octacosane (C28)	16.985	4234367	39.089 ug/ml
17) T n-Tricontane (C30)	17.874	4216474	39.840 ug/ml
18) T n-Dotriacontane (C32)	18.706	4057686	40.290 ug/ml
19) T n-Tetratriacontane (C34)	19.489	3563381	38.003 ug/ml
20) T n-Hexatriacontane (C36)	20.230	2749107	31.668 ug/ml
21) T n-Octatriacontane (C38)	20.998	2234888	27.714 ug/ml
22) T n-Tetracontane (C40)	21.972	2015927	23.849 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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