

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111121AL\
 Data File : FC056735.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2021 20:26
 Operator : AJ\MA
 Sample : M4619-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 11 23:13:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 2021
 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)	11.615	4374627	35.331 ug/ml
Spiked Amount 50.000		Recovery =	70.66%
12) S 1-chlorooctadecane (S...	13.045	3509762	36.475 ug/ml
Spiked Amount 50.000		Recovery =	72.95%
Target Compounds			
1) T n-Nonane (C9)	3.372	3325457	30.725 ug/mlm
2) T n-Decane (C10)	4.443	4805169	44.609 ug/ml
3) T A~Naphthalene (C11.7)	6.034	5200289	42.653 ug/mlm
4) T n-Dodecane (C12)	6.468	13790655	125.098 ug/mlm
5) T A~2-methylnaphthalene...	7.095	4838944	39.514 ug/mlm
6) T n-Tetradecane (C14)	8.264	12458836	110.974 ug/mlm
7) T n-Hexadecane (C16)	9.856	7329797	64.472 ug/ml
8) T n-Octadecane (C18)	11.294	5121986	43.831 ug/ml
10) T n-Eicosane (C20)	12.601	4616657	40.170 ug/ml
11) T n-Heneicosane (C21)	13.212	4463159	38.836 ug/ml
13) T n-Docosane (C22)	13.796	4411392	39.183 ug/ml
14) T n-Tetracosane (C24)	14.895	8118549	73.669 ug/ml
15) T n-Hexacosane (C26)	15.915	4054296	38.413 ug/ml
16) T n-Octacosane (C28)	16.861	4125984	39.777 ug/ml
17) T n-Tricontane (C30)	17.747	4132716	39.888 ug/ml
18) T n-Dotriacontane (C32)	18.575	4116236	42.963 ug/ml
19) T n-Tetratriacontane (C34)	19.354	3770922	42.993 ug/mlm
20) T n-Hexatriacontane (C36)	20.091	3507627	42.854 ug/mlm
21) T n-Octatriacontane (C38)	20.828	3399716	42.509 ug/mlm
22) T n-Tetracontane (C40)	21.749	3315368	40.240 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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