

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111121AL\
 Data File : FC056729.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2021 16:22
 Operator : AJ\MA
 Sample : PB140689BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 11 23:11:36 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)	11.612	4849594	39.167 ug/ml
Spiked Amount 50.000		Recovery =	78.33%
12) S 1-chlorooctadecane (S...	13.042	3834165	39.846 ug/ml
Spiked Amount 50.000		Recovery =	79.69%
Target Compounds			
1) T n-Nonane (C9)	3.376	4052471	37.442 ug/ml
2) T n-Decane (C10)	4.442	4419533	41.028 ug/ml
3) T A~Naphthalene (C11.7)	6.030	4980060	40.847 ug/ml
4) T n-Dodecane (C12)	6.458	4847042	43.968 ug/ml
5) T A~2-methylnaphthalene...	7.087	4927498	40.237 ug/ml
6) T n-Tetradecane (C14)	8.254	4974026	44.305 ug/ml
7) T n-Hexadecane (C16)	9.851	4944756	43.493 ug/ml
8) T n-Octadecane (C18)	11.292	4932416	42.209 ug/ml
10) T n-Eicosane (C20)	12.598	4676549	40.691 ug/ml
11) T n-Heneicosane (C21)	13.208	4570981	39.774 ug/ml
13) T n-Docosane (C22)	13.792	4469957	39.703 ug/ml
14) T n-Tetracosane (C24)	14.891	8509365	77.215 ug/ml
15) T n-Hexacosane (C26)	15.911	4191600	39.714 ug/ml
16) T n-Octacosane (C28)	16.857	4167011	40.173 ug/ml
17) T n-Tricontane (C30)	17.741	4035666	38.951 ug/ml
18) T n-Dotriacontane (C32)	18.568	3939438	41.118 ug/ml
19) T n-Tetratriacontane (C34)	19.346	3745773	42.707 ug/ml
20) T n-Hexatriacontane (C36)	20.081	3379455	41.288 ug/mlm
21) T n-Octatriacontane (C38)	20.813	3113279	38.927 ug/ml
22) T n-Tetracontane (C40)	21.724	2941435	35.701 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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