

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061421AL\
 Data File : FC054252.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jun 2021 16:42
 Operator : DD\AJ
 Sample : M2687-04MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 15 01:58:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 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)	11.350	3879879	25.549 ug/ml
Spiked Amount 50.000		Recovery =	51.10%
12) S 1-chlorooctadecane (S...	12.793	3115670	26.449 ug/ml
Spiked Amount 50.000		Recovery =	52.90%
Target Compounds			
1) T n-Nonane (C9)	3.161	4232328	32.888 ug/ml
2) T n-Decane (C10)	4.217	4887664	38.129 ug/ml
3) T A~Naphthalene (C11.7)	5.781	5857936	40.555 ug/ml
4) T n-Dodecane (C12)	6.223	5481477	41.801 ug/ml
5) T A~2-methylnaphthalene...	6.834	5916691	40.982 ug/ml
6) T n-Tetradecane (C14)	8.014	5718077	43.129 ug/ml
7) T n-Hexadecane (C16)	9.608	5832095	43.115 ug/ml
8) T n-Octadecane (C18)	11.047	6018341	43.120 ug/ml
10) T n-Eicosane (C20)	12.354	5772059	41.571 ug/ml
11) T n-Heneicosane (C21)	12.964	5731690	41.031 ug/ml
13) T n-Docosane (C22)	13.550	5584897	40.361 ug/ml
14) T n-Tetracosane (C24)	14.650	5399296	39.207 ug/mlm
15) T n-Hexacosane (C26)	15.671	5193442	38.557 ug/ml
16) T n-Octacosane (C28)	16.618	5100226	38.491 ug/ml
17) T n-Tricontane (C30)	17.506	4781697	37.203 ug/ml
18) T n-Dotriacontane (C32)	18.336	4596315	37.356 ug/ml
19) T n-Tetratriacontane (C34)	19.121	4408554	37.685 ug/mlm
20) T n-Hexatriacontane (C36)	19.858	4288663	38.854 ug/ml
21) T n-Octatriacontane (C38)	20.565	4168015	40.773 ug/mlm
22) T n-Tetracontane (C40)	21.395	4487957	41.944 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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