

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113021AL\
 Data File : FC057126.D
 Signal(s) : FID1A.CH
 Acq On : 30 Nov 2021 18:09
 Operator : AJ\MA
 Sample : M4849-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 01 00:10:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 Qlast Update : Fri Nov 19 00:52:49 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)	11.598	3157277	27.207 ug/mlm
Spiked Amount 50.000		Recovery =	54.41%
12) S 1-chlorooctadecane (S...	13.031	2593241	28.485 ug/mlm
Spiked Amount 50.000		Recovery =	56.97%
Target Compounds			
1) T n-Nonane (C9)	3.359	2176324	21.477 ug/ml
2) T n-Decane (C10)	4.426	2498469	24.950 ug/ml
3) T A~Naphthalene (C11.7)	6.015	3159027	28.291 ug/ml
4) T n-Dodecane (C12)	6.442	2956836	29.162 ug/ml
5) T A~2-methylnaphthalene...	7.071	3351816	30.399 ug/mlm
6) T n-Tetradecane (C14)	8.239	3454033	34.090 ug/mlm
7) T n-Hexadecane (C16)	9.837	3628114	35.356 ug/ml
8) T n-Octadecane (C18)	11.277	3694134	34.480 ug/mlm
10) T n-Eicosane (C20)	12.585	3586789	33.535 ug/mlm
11) T n-Heneicosane (C21)	13.196	3492376	32.249 ug/mlm
13) T n-Docosane (C22)	13.781	3467497	32.366 ug/mlm
14) T n-Tetracosane (C24)	14.882	6131457	56.639 ug/ml
15) T n-Hexacosane (C26)	15.903	3220341	30.233 ug/mlm
16) T n-Octacosane (C28)	16.852	3212896	30.121 ug/mlm
17) T n-Tricontane (C30)	17.739	3752147	35.203 ug/ml
18) T n-Dotriacontane (C32)	18.568	3531229	33.478 ug/ml
19) T n-Tetratriacontane (C34)	19.351	2947230	28.370 ug/mlm
20) T n-Hexatriacontane (C36)	20.088	2839240	28.109 ug/mlm
21) T n-Octatriacontane (C38)	20.825	3193002	34.784 ug/mlm
22) T n-Tetracontane (C40)	21.743	2782006	30.882 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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