

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113021AL\
 Data File : FC057127.D
 Signal(s) : FID1A.CH
 Acq On : 30 Nov 2021 18:48
 Operator : AJ\MA
 Sample : M4849-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 01 00:10:40 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)	11.601	3160356	27.234 ug/mlm
Spiked Amount 50.000		Recovery =	54.47%
12) S 1-chlorooctadecane (S...	13.033	2581459	28.356 ug/ml
Spiked Amount 50.000		Recovery =	56.71%
Target Compounds			
1) T n-Nonane (C9)	3.357	2154296	21.260 ug/ml
2) T n-Decane (C10)	4.426	2497092	24.936 ug/ml
3) T A~Naphthalene (C11.7)	6.017	3166347	28.357 ug/ml
4) T n-Dodecane (C12)	6.444	2950938	29.104 ug/ml
5) T A~2-methylnaphthalene...	7.074	3263732	29.600 ug/ml
6) T n-Tetradecane (C14)	8.240	3448570	34.036 ug/mlm
7) T n-Hexadecane (C16)	9.839	3639768	35.470 ug/ml
8) T n-Octadecane (C18)	11.280	3698021	34.516 ug/mlm
10) T n-Eicosane (C20)	12.588	3622889	33.873 ug/ml
11) T n-Heneicosane (C21)	13.199	3514225	32.451 ug/mlm
13) T n-Docosane (C22)	13.784	3483412	32.515 ug/mlm
14) T n-Tetracosane (C24)	14.885	6050542	55.891 ug/ml
15) T n-Hexacosane (C26)	15.905	3266528	30.667 ug/mlm
16) T n-Octacosane (C28)	16.854	3327609	31.197 ug/ml
17) T n-Tricontane (C30)	17.743	3809142	35.738 ug/ml
18) T n-Dotriacontane (C32)	18.571	3625362	34.370 ug/ml
19) T n-Tetratriacontane (C34)	19.353	3102581	29.865 ug/mlm
20) T n-Hexatriacontane (C36)	20.093	2911221	28.822 ug/mlm
21) T n-Octatriacontane (C38)	20.827	3121328	34.003 ug/mlm
22) T n-Tetracontane (C40)	21.749	2832652	31.444 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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