

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042721AL\
 Data File : FC053446.D
 Signal(s) : FID1A.CH
 Acq On : 27 Apr 2021 23:54
 Operator : DD\AJ
 Sample : M2176-04MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 STOCKPILE-COMP-1MSD

Manual Integrations
 APPROVED

Ankita
 4/28/2021 3:42:45 PM

Integration File: sample.E
 Quant Time: Apr 28 07:02:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042021.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 21 11:02:12 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			
12) S 1-chlorooctadecane (S...	12.991	3272657	30.237 ug/ml
Spiked Amount 50.000		Recovery =	60.47%
Target Compounds			
1) T n-Nonane (C9)	3.304	3292291	28.378 ug/ml
2) T n-Decane (C10)	4.370	3976533	33.977 ug/ml
3) T A~Naphthalene (C11.7)	5.954	841288	6.467 ug/ml
4) T n-Dodecane (C12)	6.390	4592496	38.484 ug/ml
5) T A~2-methylnaphthalene...	7.013	509542	3.855 ug/ml
6) T n-Tetradecane (C14)	8.189	4891241	40.189 ug/ml
7) T n-Hexadecane (C16)	9.792	5096382	42.355 ug/ml
8) T n-Octadecane (C18)	11.236	5190042	40.959 ug/ml
10) T n-Eicosane (C20)	12.547	4864035	37.929 ug/ml
11) T n-Heneicosane (C21)	13.160	4765797	37.109 ug/ml
13) T n-Docosane (C22)	13.748	4679309	36.307 ug/ml
14) T n-Tetracosane (C24)	14.853	4439399	34.372 ug/ml
15) T n-Hexacosane (C26)	15.875	4393723	34.188 ug/ml
16) T n-Octacosane (C28)	16.826	4425836	34.174 ug/mlm
17) T n-Tricontane (C30)	17.715	4344929	32.266 ug/mlm
18) T n-Dotriacontane (C32)	18.549	4216174	30.743 ug/mlm
19) T n-Tetratriacontane (C34)	19.334	4292550	32.894 ug/mlm
20) T n-Hexatriacontane (C36)	20.076	4098488	33.850 ug/mlm
21) T n-Octatriacontane (C38)	20.811	3940072	37.392 ug/mlm
22) T n-Tetracontane (C40)	21.716	3952024	37.745 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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