

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041621AL\
 Data File : FC053227.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2021 16:55
 Operator : DD\AJ
 Sample : M2025-11MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 130-SB-1MS

Manual Integrations
 APPROVED

Ankita
 4/20/2021 9:13:14 AM

Integration File: sample.E
 Quant Time: Apr 16 21:18:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 040821.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 09 09:23:51 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)	11.556	6001558	41.542 ug/ml
Spiked Amount 50.000		Recovery =	83.08%
12) S 1-chlorooctadecane (S...	12.995	4680036	40.505 ug/ml
Spiked Amount 50.000		Recovery =	81.01%
Target Compounds			
1) T n-Nonane (C9)	3.309	3777468	30.181 ug/ml
2) T n-Decane (C10)	4.376	4214971	33.481 ug/ml
3) T A~Naphthalene (C11.7)	5.960	4878166	35.019 ug/ml
4) T n-Dodecane (C12)	6.395	4662270	36.403 ug/ml
5) T A~2-methylnaphthalene...	7.018	5053371	35.749 ug/ml
6) T n-Tetradecane (C14)	8.195	5208428	40.480 ug/ml
7) T n-Hexadecane (C16)	9.796	5568789	43.555 ug/ml
8) T n-Octadecane (C18)	11.241	5721637	42.307 ug/ml
10) T n-Eicosane (C20)	12.551	5493014	39.991 ug/ml
11) T n-Heneicosane (C21)	13.163	5430439	39.522 ug/ml
13) T n-Docosane (C22)	13.750	5293292	38.402 ug/ml
14) T n-Tetracosane (C24)	14.854	3761265	27.280 ug/mlm
15) T n-Hexacosane (C26)	15.877	4761929	35.117 ug/ml
16) T n-Octacosane (C28)	16.828	4656765	34.936 ug/ml
17) T n-Tricontane (C30)	17.717	4516516	35.192 ug/ml
18) T n-Dotriacontane (C32)	18.549	4282935	35.849 ug/ml
19) T n-Tetratriacontane (C34)	19.333	4218191	38.087 ug/ml
20) T n-Hexatriacontane (C36)	20.074	4132851	40.956 ug/ml
21) T n-Octatriacontane (C38)	20.808	4053682	45.500 ug/ml
22) T n-Tetracontane (C40)	21.711	4205483	52.533 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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