

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112321AL\
 Data File : FC057054.D
 Signal(s) : FID1A.CH
 Acq On : 24 Nov 2021 8:53
 Operator : AJ\MA
 Sample : M4812-01MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SETTING-TANK-01MSD

Integration File: autoint1.e
 Quant Time: Nov 24 12:20:16 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)	11.592	3091708	26.642 ug/ml
Spiked Amount 50.000		Recovery =	53.28%
12) S 1-chlorooctadecane (S...	13.022	2446741	26.876 ug/ml
Spiked Amount 50.000		Recovery =	53.75%
Target Compounds			
1) T n-Nonane (C9)	3.362	3847351	37.968 ug/ml
2) T n-Decane (C10)	4.426	4455330	44.491 ug/ml
3) T A~Naphthalene (C11.7)	6.011	5184393	46.430 ug/ml
4) T n-Dodecane (C12)	6.441	4849099	47.825 ug/ml
5) T A~2-methylnaphthalene...	7.068	5170150	46.890 ug/ml
6) T n-Tetradecane (C14)	8.236	5219554	51.516 ug/ml
7) T n-Hexadecane (C16)	9.834	5664177	55.197 ug/ml
8) T n-Octadecane (C18)	11.274	5983105	55.845 ug/ml
10) T n-Eicosane (C20)	12.582	5873732	54.918 ug/ml
11) T n-Heneicosane (C21)	13.192	5810622	53.656 ug/ml
13) T n-Docosane (C22)	13.776	5722648	53.416 ug/ml
14) T n-Tetracosane (C24)	14.873	10572563	97.663 ug/ml
15) T n-Hexacosane (C26)	15.895	5343677	50.167 ug/ml
16) T n-Octacosane (C28)	16.840	5195386	48.707 ug/ml
17) T n-Tricontane (C30)	17.725	4883700	45.819 ug/ml
18) T n-Dotriacontane (C32)	18.553	4634190	43.934 ug/ml
19) T n-Tetratriacontane (C34)	19.330	4363239	42.000 ug/ml
20) T n-Hexatriacontane (C36)	20.067	4074875	40.343 ug/ml
21) T n-Octatriacontane (C38)	20.796	3803524	41.434 ug/ml
22) T n-Tetracontane (C40)	21.703	3880164	43.073 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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