

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120821AL\
 Data File : FC057297.D
 Signal(s) : FID1A.CH
 Acq On : 08 Dec 2021 18:47
 Operator : AJ\MA
 Sample : PB141240BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 09 01:09:02 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)	11.584	5225404	45.028 ug/ml
Spiked Amount 50.000		Recovery =	90.06%
12) S 1-chlorooctadecane (S...	13.015	4261440	46.810 ug/ml
Spiked Amount 50.000		Recovery =	93.62%
Target Compounds			
1) T n-Nonane (C9)	3.358	4039291	39.862 ug/ml
2) T n-Decane (C10)	4.418	4214604	42.088 ug/ml
3) T A~Naphthalene (C11.7)	6.002	4907780	43.952 ug/ml
4) T n-Dodecane (C12)	6.431	4442859	43.819 ug/ml
5) T A~2-methylnaphthalene...	7.059	4875979	44.222 ug/ml
6) T n-Tetradecane (C14)	8.225	4801036	47.385 ug/ml
7) T n-Hexadecane (C16)	9.823	5270021	51.356 ug/ml
8) T n-Octadecane (C18)	11.265	5510964	51.438 ug/ml
10) T n-Eicosane (C20)	12.573	5418543	50.662 ug/ml
11) T n-Heneicosane (C21)	13.182	5331750	49.234 ug/ml
13) T n-Docosane (C22)	13.767	5257145	49.071 ug/ml
14) T n-Tetracosane (C24)	14.867	9913464	91.575 ug/ml
15) T n-Hexacosane (C26)	15.888	4943849	46.413 ug/ml
16) T n-Octacosane (C28)	16.832	4854465	45.511 ug/ml
17) T n-Tricontane (C30)	17.718	4591397	43.077 ug/ml
18) T n-Dotriacontane (C32)	18.545	4403816	41.750 ug/ml
19) T n-Tetratriacontane (C34)	19.324	4275683	41.157 ug/ml
20) T n-Hexatriacontane (C36)	20.061	4018370	39.783 ug/mlm
21) T n-Octatriacontane (C38)	20.791	3798607	41.381 ug/ml
22) T n-Tetracontane (C40)	21.694	3798584	42.167 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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