

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111521AL\
 Data File : FC056807.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2021 19:17
 Operator : AJ\MA
 Sample : PB140761BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB140761BSD

Integration File: autoint1.e
 Quant Time: Nov 16 02:24:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.613	4668305	37.703 ug/ml
Spiked Amount 50.000		Recovery =	75.41%
12) S 1-chlorooctadecane (S...	13.043	3694657	38.397 ug/ml
Spiked Amount 50.000		Recovery =	76.79%
Target Compounds			
1) T n-Nonane (C9)	3.375	4160029	38.436 ug/ml
2) T n-Decane (C10)	4.441	4545585	42.199 ug/ml
3) T A~Naphthalene (C11.7)	6.030	5063269	41.529 ug/ml
4) T n-Dodecane (C12)	6.457	4862337	44.107 ug/ml
5) T A~2-methylnaphthalene...	7.087	4911312	40.105 ug/ml
6) T n-Tetradecane (C14)	8.253	4903593	43.678 ug/ml
7) T n-Hexadecane (C16)	9.851	4847244	42.636 ug/ml
8) T n-Octadecane (C18)	11.292	4854404	41.541 ug/ml
10) T n-Eicosane (C20)	12.600	4554258	39.627 ug/ml
11) T n-Heneicosane (C21)	13.209	4449880	38.721 ug/ml
13) T n-Docosane (C22)	13.794	4352848	38.663 ug/ml
14) T n-Tetracosane (C24)	14.894	8468981	76.848 ug/ml
15) T n-Hexacosane (C26)	15.914	4116206	39.000 ug/ml
16) T n-Octacosane (C28)	16.859	4145563	39.966 ug/ml
17) T n-Tricontane (C30)	17.744	4038807	38.982 ug/ml
18) T n-Dotriacontane (C32)	18.571	3969394	41.430 ug/ml
19) T n-Tetratriacontane (C34)	19.352	3832255	43.693 ug/ml
20) T n-Hexatriacontane (C36)	20.088	3624726	44.284 ug/ml
21) T n-Octatriacontane (C38)	20.823	3330227	41.640 ug/ml
22) T n-Tetracontane (C40)	21.736	3370225	40.906 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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