

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111521AL\
 Data File : FC056806.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2021 18:36
 Operator : AJ\MA
 Sample : PB140761BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB140761BS

Integration File: autoint1.e
 Quant Time: Nov 16 02:24:06 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	4676519	37.769 ug/ml
Spiked Amount 50.000		Recovery =	75.54%
12) S 1-chlorooctadecane (S...	13.043	3707656	38.532 ug/ml
Spiked Amount 50.000		Recovery =	77.06%
Target Compounds			
1) T n-Nonane (C9)	3.376	4200444	38.809 ug/ml
2) T n-Decane (C10)	4.441	4577036	42.491 ug/ml
3) T A~Naphthalene (C11.7)	6.030	5096746	41.804 ug/ml
4) T n-Dodecane (C12)	6.457	4895669	44.410 ug/ml
5) T A~2-methylnaphthalene...	7.087	4921800	40.191 ug/ml
6) T n-Tetradecane (C14)	8.254	4924117	43.860 ug/ml
7) T n-Hexadecane (C16)	9.851	4860812	42.755 ug/ml
8) T n-Octadecane (C18)	11.292	4864184	41.625 ug/ml
10) T n-Eicosane (C20)	12.599	4562505	39.699 ug/ml
11) T n-Heneicosane (C21)	13.210	4460315	38.811 ug/ml
13) T n-Docosane (C22)	13.795	4364549	38.767 ug/ml
14) T n-Tetracosane (C24)	14.895	8447199	76.651 ug/ml
15) T n-Hexacosane (C26)	15.914	4126224	39.094 ug/ml
16) T n-Octacosane (C28)	16.859	4150750	40.016 ug/ml
17) T n-Tricontane (C30)	17.744	4056803	39.155 ug/ml
18) T n-Dotriacontane (C32)	18.573	3990239	41.648 ug/ml
19) T n-Tetratriacontane (C34)	19.352	3864785	44.064 ug/ml
20) T n-Hexatriacontane (C36)	20.087	3573285	43.656 ug/ml
21) T n-Octatriacontane (C38)	20.823	3408067	42.613 ug/ml
22) T n-Tetracontane (C40)	21.736	3423285	41.550 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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