

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111721AL\
 Data File : FC056886.D
 Signal(s) : FID1A.CH
 Acq On : 17 Nov 2021 21:53
 Operator : AJ\MA
 Sample : PB140839BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 18 00:36:16 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)	11.607	4509323	36.419 ug/ml
Spiked Amount 50.000		Recovery =	72.84%
12) S 1-chlorooctadecane (S...	13.037	3577541	37.179 ug/ml
Spiked Amount 50.000		Recovery =	74.36%
Target Compounds			
1) T n-Nonane (C9)	3.371	3948294	36.479 ug/ml
2) T n-Decane (C10)	4.437	4283821	39.769 ug/ml
3) T A~Naphthalene (C11.7)	6.025	4815168	39.494 ug/ml
4) T n-Dodecane (C12)	6.453	4674710	42.405 ug/ml
5) T A~2-methylnaphthalene...	7.081	4793704	39.145 ug/ml
6) T n-Tetradecane (C14)	8.248	4950634	44.097 ug/ml
7) T n-Hexadecane (C16)	9.846	4974496	43.755 ug/ml
8) T n-Octadecane (C18)	11.287	4941275	42.285 ug/ml
10) T n-Eicosane (C20)	12.594	4664183	40.584 ug/ml
11) T n-Heneicosane (C21)	13.204	4547597	39.571 ug/ml
13) T n-Docosane (C22)	13.789	4445540	39.486 ug/ml
14) T n-Tetracosane (C24)	14.888	8587741	77.926 ug/ml
15) T n-Hexacosane (C26)	15.908	4205107	39.842 ug/ml
16) T n-Octacosane (C28)	16.854	4236517	40.843 ug/ml
17) T n-Tricontane (C30)	17.740	4149301	40.048 ug/ml
18) T n-Dotriacontane (C32)	18.567	4081364	42.599 ug/ml
19) T n-Tetratriacontane (C34)	19.347	3934561	44.859 ug/ml
20) T n-Hexatriacontane (C36)	20.082	3624297	44.279 ug/mlm
21) T n-Octatriacontane (C38)	20.817	3437690	42.984 ug/ml
22) T n-Tetracontane (C40)	21.729	3428763	41.616 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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