

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111621AL\
 Data File : FC056851.D
 Signal(s) : FID1A.CH
 Acq On : 16 Nov 2021 23:33
 Operator : AJ\MA
 Sample : PB140806BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 17 00:36:07 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)	11.611	4475474	36.145 ug/ml
Spiked Amount 50.000		Recovery =	72.29%
12) S 1-chlorooctadecane (S...	13.042	3549142	36.884 ug/ml
Spiked Amount 50.000		Recovery =	73.77%
Target Compounds			
1) T n-Nonane (C9)	3.373	4283717	39.578 ug/ml
2) T n-Decane (C10)	4.440	4586795	42.581 ug/ml
3) T A~Naphthalene (C11.7)	6.029	5047030	41.396 ug/ml
4) T n-Dodecane (C12)	6.456	4849986	43.995 ug/ml
5) T A~2-methylnaphthalene...	7.085	4885210	39.892 ug/ml
6) T n-Tetradecane (C14)	8.251	4874421	43.418 ug/ml
7) T n-Hexadecane (C16)	9.849	4812390	42.329 ug/ml
8) T n-Octadecane (C18)	11.290	4811871	41.177 ug/ml
10) T n-Eicosane (C20)	12.597	4523485	39.360 ug/ml
11) T n-Heneicosane (C21)	13.208	4419297	38.454 ug/ml
13) T n-Docosane (C22)	13.793	4330044	38.460 ug/ml
14) T n-Tetracosane (C24)	14.893	8445620	76.637 ug/ml
15) T n-Hexacosane (C26)	15.913	4141289	39.237 ug/ml
16) T n-Octacosane (C28)	16.857	4174097	40.241 ug/ml
17) T n-Tricontane (C30)	17.743	4082889	39.407 ug/ml
18) T n-Dotriacontane (C32)	18.571	4025086	42.012 ug/ml
19) T n-Tetratriacontane (C34)	19.350	3904641	44.518 ug/mlm
20) T n-Hexatriacontane (C36)	20.086	3602980	44.018 ug/mlm
21) T n-Octatriacontane (C38)	20.820	3518586	43.995 ug/ml
22) T n-Tetracontane (C40)	21.736	3570386	43.335 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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