

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112921AL\
 Data File : FC057107.D
 Signal(s) : FID1A.CH
 Acq On : 29 Nov 2021 16:16
 Operator : AJ\MA
 Sample : M4843-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 30 00:01:15 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)	11.597	4839411	41.702 ug/ml
Spiked Amount 50.000		Recovery =	83.40%
12) S 1-chlorooctadecane (S...	13.028	3720736	40.870 ug/ml
Spiked Amount 50.000		Recovery =	81.74%
Target Compounds			
1) T n-Nonane (C9)	3.358	2982434	29.432 ug/ml
2) T n-Decane (C10)	4.424	3352474	33.478 ug/ml
3) T A~Naphthalene (C11.7)	6.012	3982454	35.665 ug/ml
4) T n-Dodecane (C12)	6.441	3681430	36.309 ug/ml
5) T A~2-methylnaphthalene...	7.070	4139050	37.539 ug/ml
6) T n-Tetradecane (C14)	8.236	4066792	40.138 ug/ml
7) T n-Hexadecane (C16)	9.835	4466038	43.522 ug/mlm
8) T n-Octadecane (C18)	11.276	4761187	44.440 ug/mlm
10) T n-Eicosane (C20)	12.584	4742129	44.338 ug/ml
11) T n-Heneicosane (C21)	13.194	4652015	42.958 ug/ml
13) T n-Docosane (C22)	13.779	4657876	43.477 ug/ml
14) T n-Tetracosane (C24)	14.879	9039577	83.502 ug/ml
15) T n-Hexacosane (C26)	15.900	4511431	42.354 ug/ml
16) T n-Octacosane (C28)	16.844	4901933	45.956 ug/ml
17) T n-Tricontane (C30)	17.732	5616232	52.692 ug/ml
18) T n-Dotriacontane (C32)	18.561	5733556	54.357 ug/ml
19) T n-Tetratriacontane (C34)	19.340	5205848	50.111 ug/ml
20) T n-Hexatriacontane (C36)	20.074	4462620	44.181 ug/ml
21) T n-Octatriacontane (C38)	20.806	3904217	42.531 ug/ml
22) T n-Tetracontane (C40)	21.716	3598632	39.947 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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