

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012821AL\
 Data File : FC051810.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jan 2021 14:12
 Operator : DD\AJ
 Sample : PB134377BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 00:29:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 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)	11.697	4876702	38.227 ug/ml
Spiked Amount 50.000		Recovery =	76.45%
12) S 1-chlorooctadecane (S...	13.127	3883618	37.703 ug/ml
Spiked Amount 50.000		Recovery =	75.41%
Target Compounds			
1) T n-Nonane (C9)	3.454	4326267	39.466 ug/ml
2) T n-Decane (C10)	4.519	4677833	42.325 ug/ml
3) T A~Naphthalene (C11.7)	6.108	5501238	44.120 ug/ml
4) T n-Dodecane (C12)	6.535	4907217	43.566 ug/ml
5) T A~2-methylnaphthalene...	7.165	5604765	43.848 ug/ml
6) T n-Tetradecane (C14)	8.331	4946607	43.431 ug/ml
7) T n-Hexadecane (C16)	9.931	4898849	43.124 ug/ml
8) T n-Octadecane (C18)	11.373	5015852	42.076 ug/ml
10) T n-Eicosane (C20)	12.682	4920238	40.675 ug/ml
11) T n-Heneicosane (C21)	13.294	4879598	40.166 ug/ml
13) T n-Docosane (C22)	13.879	4781347	39.315 ug/ml
14) T n-Tetracosane (C24)	14.977	8902128	73.045 ug/ml
15) T n-Hexacosane (C26)	16.005	4341666	36.273 ug/ml
16) T n-Octacosane (C28)	16.952	4188404	35.799 ug/ml
17) T n-Tricontane (C30)	17.841	3942158	35.110 ug/ml
18) T n-Dotriacontane (C32)	18.671	3785146	36.581 ug/ml
19) T n-Tetratriacontane (C34)	19.455	3665418	38.729 ug/ml
20) T n-Hexatriacontane (C36)	20.196	3377580	38.787 ug/ml
21) T n-Octatriacontane (C38)	20.952	3107515	37.863 ug/ml
22) T n-Tetracontane (C40)	21.899	2952914	34.563 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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