

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031621AL\
 Data File : FC052448.D
 Signal(s) : FID1A.CH
 Acq On : 16 Mar 2021 10:45
 Operator : DD\AJ
 Sample : PB135133BSD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 17 01:46:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 Qlast Update : Thu Mar 04 03:56:17 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)	11.608	4645541	35.227 ug/ml
Spiked Amount 50.000		Recovery =	70.45%
12) S 1-chlorooctadecane (S...	13.045	3660930	35.201 ug/ml
Spiked Amount 50.000		Recovery =	70.40%
Target Compounds			
1) T n-Nonane (C9)	3.362	5071154	43.021 ug/ml
2) T n-Decane (C10)	4.427	5599033	47.144 ug/ml
3) T A~Naphthalene (C11.7)	6.012	6585323	49.597 ug/ml
4) T n-Dodecane (C12)	6.444	6019094	49.790 ug/ml
5) T A~2-methylnaphthalene...	7.073	6781715	49.963 ug/ml
6) T n-Tetradecane (C14)	8.245	6091724	50.244 ug/ml
7) T n-Hexadecane (C16)	9.847	5984738	50.019 ug/ml
8) T n-Octadecane (C18)	11.291	6048790	48.865 ug/ml
10) T n-Eicosane (C20)	12.601	5798035	47.055 ug/ml
11) T n-Heneicosane (C21)	13.214	5691136	46.621 ug/ml
13) T n-Docosane (C22)	13.801	5520345	45.880 ug/ml
14) T n-Tetracosane (C24)	14.896	10436154	89.516 ug/ml
15) T n-Hexacosane (C26)	15.927	4955133	45.107 ug/ml
16) T n-Octacosane (C28)	16.875	4860777	47.422 ug/ml
17) T n-Tricontane (C30)	17.764	4610125	48.971 ug/ml
18) T n-Dotriacontane (C32)	18.594	4451935	52.141 ug/ml
19) T n-Tetratriacontane (C34)	19.377	4358621	56.220 ug/ml
20) T n-Hexatriacontane (C36)	20.117	4134352	57.536 ug/mlm
21) T n-Octatriacontane (C38)	20.859	4098179	59.827 ug/ml
22) T n-Tetracontane (C40)	21.779	4181479	58.149 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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