

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012522AL\
 Data File : FC058102.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jan 2022 16:24
 Operator : AJ\MA
 Sample : PB142260BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 09:36:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 2022
 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)	10.704	8124637	42.017 ug/ml
Spiked Amount 50.000		Recovery =	84.03%
12) S 1-chlorooctadecane (S...	12.141	6267793	42.526 ug/ml
Spiked Amount 50.000		Recovery =	85.05%
Target Compounds			
1) T n-Nonane (C9)	2.641	6563787	41.046 ug/ml
2) T n-Decane (C10)	3.626	6960897	43.308 ug/ml
3) T A~Naphthalene (C11.7)	5.160	8178485	45.040 ug/ml
4) T n-Dodecane (C12)	5.592	7465620	46.290 ug/ml
5) T A~2-methylnaphthalene...	6.200	8133555	44.478 ug/ml
6) T n-Tetradecane (C14)	7.375	8059529	48.818 ug/ml
7) T n-Hexadecane (C16)	8.965	8652187	51.797 ug/ml
8) T n-Octadecane (C18)	10.400	8688207	50.487 ug/ml
10) T n-Eicosane (C20)	11.703	8377227	48.934 ug/ml
11) T n-Heneicosane (C21)	12.311	8017292	46.363 ug/ml
13) T n-Docosane (C22)	12.895	7837281	45.301 ug/ml
14) T n-Tetracosane (C24)	13.994	7618801	44.012 ug/ml
15) T n-Hexacosane (C26)	15.011	7315243	43.468 ug/ml
16) T n-Octacosane (C28)	15.956	7326775	44.773 ug/ml
17) T n-Tricontane (C30)	16.843	7114604	45.570 ug/ml
18) T n-Dotriacontane (C32)	17.671	6856324	49.176 ug/ml
19) T n-Tetratriacontane (C34)	18.452	6400168	51.494 ug/ml
20) T n-Hexatriacontane (C36)	19.189	5516461	49.618 ug/ml
21) T n-Octatriacontane (C38)	19.895	5116816	49.052 ug/ml
22) T n-Tetracontane (C40)	20.720	5146115	53.744 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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