

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012522AL\
 Data File : FC058103.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jan 2022 16:58
 Operator : AJ\MA
 Sample : PB142260BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 09:38:04 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)	10.703	8518617	44.055 ug/ml
Spiked Amount 50.000		Recovery =	88.11%
12) S 1-chlorooctadecane (S...	12.141	6572976	44.597 ug/ml
Spiked Amount 50.000		Recovery =	89.19%
Target Compounds			
1) T n-Nonane (C9)	2.642	6913016	43.230 ug/ml
2) T n-Decane (C10)	3.627	7320900	45.548 ug/ml
3) T A~Naphthalene (C11.7)	5.160	8642150	47.594 ug/ml
4) T n-Dodecane (C12)	5.593	7847221	48.657 ug/ml
5) T A~2-methylnaphthalene...	6.200	8595092	47.002 ug/ml
6) T n-Tetradecane (C14)	7.375	8503851	51.509 ug/ml
7) T n-Hexadecane (C16)	8.965	9153348	54.797 ug/ml
8) T n-Octadecane (C18)	10.400	9166747	53.268 ug/ml
10) T n-Eicosane (C20)	11.702	8855711	51.729 ug/ml
11) T n-Heneicosane (C21)	12.311	8488450	49.088 ug/ml
13) T n-Docosane (C22)	12.895	8297343	47.960 ug/ml
14) T n-Tetracosane (C24)	13.992	8074738	46.645 ug/ml
15) T n-Hexacosane (C26)	15.011	7748708	46.044 ug/ml
16) T n-Octacosane (C28)	15.956	7738668	47.290 ug/ml
17) T n-Tricontane (C30)	16.843	7495321	48.009 ug/ml
18) T n-Dotriacontane (C32)	17.671	7216204	51.757 ug/ml
19) T n-Tetratriacontane (C34)	18.452	6732714	54.170 ug/ml
20) T n-Hexatriacontane (C36)	19.188	5791800	52.094 ug/ml
21) T n-Octatriacontane (C38)	19.895	5412482	51.886 ug/ml
22) T n-Tetracontane (C40)	20.721	5433036	56.741 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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