

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012422AL\
 Data File : FD040746.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jan 2022 18:11
 Operator : AJ\MA
 Sample : PB142213BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 21:47:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 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)	10.617	7448361	48.307 ug/ml
Spiked Amount 50.000		Recovery =	96.61%
12) S 1-chlorooctadecane (S...	12.053	5733632	48.711 ug/ml
Spiked Amount 50.000		Recovery =	97.42%
Target Compounds			
1) T n-Nonane (C9)	2.577	5476373	42.657 ug/ml
2) T n-Decane (C10)	3.557	5758634	44.722 ug/ml
3) T A~Naphthalene (C11.7)	5.082	6774032	47.680 ug/ml
4) T n-Dodecane (C12)	5.520	6127960	47.944 ug/ml
5) T A~2-methylnaphthalene...	6.122	6790219	48.132 ug/ml
6) T n-Tetradecane (C14)	7.298	6690769	51.650 ug/ml
7) T n-Hexadecane (C16)	8.884	7352220	56.432 ug/ml
8) T n-Octadecane (C18)	10.317	7526656	55.547 ug/ml
10) T n-Eicosane (C20)	11.617	7681981	56.477 ug/mlm
11) T n-Heneicosane (C21)	12.225	7152655	51.653 ug/ml
13) T n-Docosane (C22)	12.807	7037079	51.035 ug/ml
14) T n-Tetracosane (C24)	13.902	6914777	49.453 ug/ml
15) T n-Hexacosane (C26)	14.919	6587899	47.792 ug/ml
16) T n-Octacosane (C28)	15.861	6558145	48.333 ug/ml
17) T n-Tricontane (C30)	16.745	6299373	48.331 ug/ml
18) T n-Dotriacontane (C32)	17.572	6045293	50.569 ug/ml
19) T n-Tetratriacontane (C34)	18.351	5591370	53.103 ug/ml
20) T n-Hexatriacontane (C36)	19.086	4802164	47.391 ug/ml
21) T n-Octatriacontane (C38)	19.785	4414202	49.406 ug/ml
22) T n-Tetracontane (C40)	20.583	4426710	51.785 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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