

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122821AL\
 Data File : FD040228.D
 Signal(s) : FID2B.CH
 Acq On : 28 Dec 2021 21:36
 Operator : AJ\MA
 Sample : PB141631BSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 29 02:39:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 122821.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 29 02:26:30 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)	10.724	7413747	47.589 ug/ml
Spiked Amount 50.000		Recovery =	95.18%
12) S 1-chlorooctadecane (S...	12.156	5859809	48.589 ug/ml
Spiked Amount 50.000		Recovery =	97.18%
Target Compounds			
1) T n-Nonane (C9)	2.653	4927250	37.547 ug/ml
2) T n-Decane (C10)	3.643	5251374	39.673 ug/ml
3) T A~Naphthalene (C11.7)	5.180	6270068	42.494 ug/ml
4) T n-Dodecane (C12)	5.613	5780799	43.528 ug/ml
5) T A~2-methylnaphthalene...	6.222	6412694	43.216 ug/ml
6) T n-Tetradecane (C14)	7.394	6334353	45.817 ug/ml
7) T n-Hexadecane (C16)	8.982	6709630	48.934 ug/ml
8) T n-Octadecane (C18)	10.416	6821426	48.305 ug/ml
10) T n-Eicosane (C20)	11.718	6830397	48.856 ug/ml
11) T n-Heneicosane (C21)	12.327	6720735	47.501 ug/ml
13) T n-Docosane (C22)	12.909	6720920	47.890 ug/ml
14) T n-Tetracosane (C24)	14.006	6758260	48.134 ug/ml
15) T n-Hexacosane (C26)	15.025	6624818	48.178 ug/ml
16) T n-Octacosane (C28)	15.967	6630833	48.744 ug/ml
17) T n-Tricontane (C30)	16.851	6378653	47.663 ug/ml
18) T n-Dotriacontane (C32)	17.678	6015782	46.474 ug/ml
19) T n-Tetratriacontane (C34)	18.458	5357849	44.190 ug/ml
20) T n-Hexatriacontane (C36)	19.194	4356641	40.881 ug/ml
21) T n-Octatriacontane (C38)	19.899	3794283	41.087 ug/ml
22) T n-Tetracontane (C40)	20.731	3401755	43.688 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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