

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011922AL\
 Data File : FC058004.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jan 2022 15:02
 Operator : AJ\MA
 Sample : PB142124BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 15:26:34 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)	10.712	8343335	43.148 ug/ml
Spiked Amount 50.000		Recovery =	86.30%
12) S 1-chlorooctadecane (S...	12.149	6470548	43.902 ug/ml
Spiked Amount 50.000		Recovery =	87.80%
Target Compounds			
1) T n-Nonane (C9)	2.646	6296708	39.376 ug/ml
2) T n-Decane (C10)	3.633	6666483	41.476 ug/ml
3) T A~Naphthalene (C11.7)	5.168	7874615	43.367 ug/ml
4) T n-Dodecane (C12)	5.600	7320370	45.390 ug/ml
5) T A~2-methylnaphthalene...	6.209	7987364	43.679 ug/ml
6) T n-Tetradecane (C14)	7.383	7893230	47.811 ug/ml
7) T n-Hexadecane (C16)	8.972	8234427	49.296 ug/ml
8) T n-Octadecane (C18)	10.408	8190922	47.597 ug/ml
10) T n-Eicosane (C20)	11.711	7893963	46.111 ug/ml
11) T n-Heneicosane (C21)	12.319	7597060	43.933 ug/ml
13) T n-Docosane (C22)	12.903	7450193	43.063 ug/ml
14) T n-Tetracosane (C24)	14.000	7211499	41.659 ug/ml
15) T n-Hexacosane (C26)	15.020	6959005	41.352 ug/ml
16) T n-Octacosane (C28)	15.965	6939574	42.407 ug/ml
17) T n-Tricontane (C30)	16.852	6708028	42.966 ug/ml
18) T n-Dotriacontane (C32)	17.682	6432486	46.136 ug/ml
19) T n-Tetratriacontane (C34)	18.462	6000461	48.278 ug/ml
20) T n-Hexatriacontane (C36)	19.199	5152972	46.348 ug/ml
21) T n-Octatriacontane (C38)	19.906	4711913	45.170 ug/ml
22) T n-Tetracontane (C40)	20.735	4815059	50.287 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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