

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012122AL\
 Data File : FD040731.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jan 2022 18:41
 Operator : AJ\MA
 Sample : PB142187BS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 21 22:41:32 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)	10.612	5902902	38.284 ug/ml
Spiked Amount 50.000		Recovery =	76.57%
12) S 1-chlorooctadecane (S...	12.049	4496497	38.201 ug/ml
Spiked Amount 50.000		Recovery =	76.40%
Target Compounds			
1) T n-Nonane (C9)	2.579	5427646	42.277 ug/ml
2) T n-Decane (C10)	3.558	5707128	44.322 ug/ml
3) T A~Naphthalene (C11.7)	5.082	6632860	46.686 ug/ml
4) T n-Dodecane (C12)	5.520	6015302	47.063 ug/ml
5) T A~2-methylnaphthalene...	6.121	6505550	46.115 ug/ml
6) T n-Tetradecane (C14)	7.296	6112617	47.187 ug/ml
7) T n-Hexadecane (C16)	8.882	6179490	47.431 ug/ml
8) T n-Octadecane (C18)	10.313	6115057	45.129 ug/ml
10) T n-Eicosane (C20)	11.611	6134098	45.097 ug/mlm
11) T n-Heneicosane (C21)	12.219	5720913	41.314 ug/ml
13) T n-Docosane (C22)	12.801	5616900	40.735 ug/ml
14) T n-Tetracosane (C24)	13.897	5510809	39.412 ug/ml
15) T n-Hexacosane (C26)	14.913	5261680	38.171 ug/ml
16) T n-Octacosane (C28)	15.855	5268741	38.830 ug/ml
17) T n-Tricontane (C30)	16.739	5097412	39.109 ug/ml
18) T n-Dotriacontane (C32)	17.566	4910496	41.077 ug/ml
19) T n-Tetratriacontane (C34)	18.345	4528823	43.012 ug/ml
20) T n-Hexatriacontane (C36)	19.080	3849831	37.993 ug/ml
21) T n-Octatriacontane (C38)	19.779	3518930	39.386 ug/ml
22) T n-Tetracontane (C40)	20.575	3487775	40.801 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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