

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050422AL\
 Data File : FF010520.D
 Signal(s) : FID2B.ch
 Acq On : 04 May 2022 16:18
 Operator : AJ\MA
 Sample : PB144565BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB144565BS

Integration File: sample.E
 Quant Time: May 05 01:22:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH -FF050322.M
 Quant Title : GC Extractables
 QLast Update : Tue May 03 13:18:42 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.852	6313124	45.856 ug/ml
Spiked Amount 50.000		Recovery =	91.71%
12) S 1-chlorooctadecane (S...	12.288	5059079	46.519 ug/ml
Spiked Amount 50.000		Recovery =	93.04%
Target Compounds			
1) T n-Nonane (C9)	2.722	4207732	35.557 ug/ml
2) T n-Decane (C10)	3.725	4614126	39.292 ug/ml
3) T A~Naphthalene (C11.7)	5.279	5507268	41.538 ug/ml
4) T n-Dodecane (C12)	5.707	5065586	42.182 ug/ml
5) T A~2-methylnaphthalene...	6.327	5799798	43.276 ug/ml
6) T n-Tetradecane (C14)	7.498	5578275	46.226 ug/ml
7) T n-Hexadecane (C16)	9.096	5923764	48.150 ug/ml
8) T n-Octadecane (C18)	10.537	6245446	49.768 ug/ml
10) T n-Eicosane (C20)	11.846	6099503	48.625 ug/ml
11) T n-Heneicosane (C21)	12.456	6061848	48.155 ug/ml
13) T n-Docosane (C22)	13.042	6014352	48.081 ug/ml
14) T n-Tetracosane (C24)	14.144	5153619	41.864 ug/ml
15) T n-Hexacosane (C26)	15.166	5728505	48.146 ug/ml
16) T n-Octacosane (C28)	16.112	5488525	48.089 ug/ml
17) T n-Tricontane (C30)	16.999	5138438	47.122 ug/ml
18) T n-Dotriacontane (C32)	17.829	4915885	47.979 ug/ml
19) T n-Tetratriacontane (C34)	18.610	4140121	44.862 ug/ml
20) T n-Hexatriacontane (C36)	19.348	3510112	42.066 ug/ml
21) T n-Octatriacontane (C38)	20.067	2921355	39.244 ug/ml
22) T n-Tetracontane (C40)	20.938	2641433	35.335 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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