

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072922AL\
 Data File : FD043420.D
 Signal(s) : FID2B.ch
 Acq On : 29 Jul 2022 20:22
 Operator : YP/AJ
 Sample : PB146581BSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB146581BSD

Integration File: sample.E
 Quant Time: Jul 29 23:28:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:37:25 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)	11.533	6574398	41.533 ug/ml
Spiked Amount 50.000		Recovery =	83.07%
12) S 1-chlorooctadecane (S...	12.968	5050115	41.205 ug/ml
Spiked Amount 50.000		Recovery =	82.41%
Target Compounds			
1) T n-Nonane (C9)	3.321	4886113	34.859 ug/ml
2) T n-Decane (C10)	4.380	5112061	36.357 ug/ml
3) T A~Naphthalene (C11.7)	5.956	6360257	41.859 ug/ml
4) T n-Dodecane (C12)	6.391	5738851	40.321 ug/ml
5) T A~2-methylnaphthalene...	7.011	6543267	43.731 ug/ml
6) T n-Tetradecane (C14)	8.185	6101594	43.014 ug/ml
7) T n-Hexadecane (C16)	9.780	6228985	43.919 ug/ml
8) T n-Octadecane (C18)	11.220	6382489	44.636 ug/ml
10) T n-Eicosane (C20)	12.526	6085444	42.029 ug/ml
11) T n-Heneicosane (C21)	13.136	5973072	41.125 ug/ml
13) T n-Docosane (C22)	13.721	5852604	40.341 ug/ml
14) T n-Tetracosane (C24)	14.821	5085105	35.101 ug/ml
15) T n-Hexacosane (C26)	15.840	5408005	37.598 ug/ml
16) T n-Octacosane (C28)	16.786	5245588	37.081 ug/ml
17) T n-Tricontane (C30)	17.672	5105299	36.171 ug/ml
18) T n-Dotriacontane (C32)	18.500	4935178	35.688 ug/ml
19) T n-Tetratriacontane (C34)	19.281	4691329	36.456 ug/ml
20) T n-Hexatriacontane (C36)	20.018	4221629	34.226 ug/ml
21) T n-Octatriacontane (C38)	20.739	4141024	35.020 ug/ml
22) T n-Tetracontane (C40)	21.620	3973409	35.140 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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