

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081822AL\
 Data File : FD043662.D
 Signal(s) : FID2B.ch
 Acq On : 18 Aug 2022 20:40
 Operator : YP/AJ
 Sample : PB147108BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB147108BS

Integration File: sample.E
 Quant Time: Aug 19 03:53:44 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)	11.523	6380498	40.308 ug/ml
Spiked Amount 50.000		Recovery =	80.62%
12) S 1-chlorooctadecane (S...	12.959	5004565	40.834 ug/ml
Spiked Amount 50.000		Recovery =	81.67%
Target Compounds			
1) T n-Nonane (C9)	3.311	5573715	39.765 ug/ml
2) T n-Decane (C10)	4.371	5756394	40.940 ug/ml
3) T A~Naphthalene (C11.7)	5.945	6643283	43.722 ug/ml
4) T n-Dodecane (C12)	6.381	6093737	42.815 ug/ml
5) T A~2-methylnaphthalene...	7.000	6626302	44.286 ug/ml
6) T n-Tetradecane (C14)	8.174	6438980	45.392 ug/ml
7) T n-Hexadecane (C16)	9.771	6814095	48.044 ug/ml
8) T n-Octadecane (C18)	11.211	7070622	49.448 ug/ml
10) T n-Eicosane (C20)	12.518	6767758	46.742 ug/ml
11) T n-Heneicosane (C21)	13.128	6630627	45.652 ug/ml
13) T n-Docosane (C22)	13.712	6502463	44.821 ug/ml
14) T n-Tetracosane (C24)	14.812	5580006	38.517 ug/ml
15) T n-Hexacosane (C26)	15.832	6138011	42.673 ug/ml
16) T n-Octacosane (C28)	16.778	6047512	42.750 ug/ml
17) T n-Tricontane (C30)	17.663	5958104	42.213 ug/ml
18) T n-Dotriacontane (C32)	18.492	5938796	42.946 ug/ml
19) T n-Tetratriacontane (C34)	19.272	6013984	46.734 ug/ml
20) T n-Hexatriacontane (C36)	20.009	5740945	46.543 ug/ml
21) T n-Octatriacontane (C38)	20.729	5871281	49.652 ug/ml
22) T n-Tetracontane (C40)	21.606	5604058	49.562 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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