

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072922AL\
 Data File : FD043419.D
 Signal(s) : FID2B.ch
 Acq On : 29 Jul 2022 19:27
 Operator : YP/AJ
 Sample : PB146581BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB146581BS

Integration File: sample.E
 Quant Time: Jul 29 23:27:50 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)	11.534	6607904	41.745 ug/ml
Spiked Amount 50.000		Recovery =	83.49%
12) S 1-chlorooctadecane (S...	12.968	5067467	41.347 ug/ml
Spiked Amount 50.000		Recovery =	82.69%
Target Compounds			
1) T n-Nonane (C9)	3.318	4965450	35.425 ug/ml
2) T n-Decane (C10)	4.379	5196420	36.957 ug/ml
3) T A~Naphthalene (C11.7)	5.956	6468798	42.573 ug/ml
4) T n-Dodecane (C12)	6.390	5834870	40.996 ug/ml
5) T A~2-methylnaphthalene...	7.011	6633788	44.336 ug/ml
6) T n-Tetradecane (C14)	8.184	6185441	43.605 ug/ml
7) T n-Hexadecane (C16)	9.780	6282466	44.296 ug/ml
8) T n-Octadecane (C18)	11.221	6398474	44.748 ug/ml
10) T n-Eicosane (C20)	12.527	6112339	42.215 ug/ml
11) T n-Heneicosane (C21)	13.136	5986759	41.219 ug/ml
13) T n-Docosane (C22)	13.721	5874403	40.491 ug/ml
14) T n-Tetracosane (C24)	14.820	5028243	34.708 ug/ml
15) T n-Hexacosane (C26)	15.840	5451833	37.902 ug/ml
16) T n-Octacosane (C28)	16.785	5319335	37.603 ug/ml
17) T n-Tricontane (C30)	17.670	5174770	36.663 ug/ml
18) T n-Dotriacontane (C32)	18.499	5035960	36.417 ug/ml
19) T n-Tetratriacontane (C34)	19.278	4795322	37.264 ug/ml
20) T n-Hexatriacontane (C36)	20.015	4326872	35.079 ug/ml
21) T n-Octatriacontane (C38)	20.737	4182407	35.370 ug/ml
22) T n-Tetracontane (C40)	21.617	4029650	35.638 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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