

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032122AL\
 Data File : FD041641.D
 Signal(s) : FID2B.CH
 Acq On : 21 Mar 2022 15:35
 Operator : UA/NP
 Sample : PB143485BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 22 03:54:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 24 01:21:33 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)	11.235	7398370	42.651 ug/ml
Spiked Amount 50.000		Recovery =	85.30%
12) S 1-chlorooctadecane (S...	12.673	5787431	42.748 ug/ml
Spiked Amount 50.000		Recovery =	85.50%
Target Compounds			
1) T n-Nonane (C9)	3.108	5195310	35.678 ug/ml
2) T n-Decane (C10)	4.148	5311550	36.785 ug/ml
3) T A~Naphthalene (C11.7)	5.695	6281550	39.323 ug/ml
4) T n-Dodecane (C12)	6.141	5916474	39.948 ug/ml
5) T A~2-methylnaphthalene...	6.741	6391517	39.939 ug/ml
6) T n-Tetradecane (C14)	7.920	6471026	43.224 ug/ml
7) T n-Hexadecane (C16)	9.506	6755384	44.375 ug/ml
8) T n-Octadecane (C18)	10.938	7022917	45.184 ug/ml
10) T n-Eicosane (C20)	12.237	6828533	43.986 ug/ml
11) T n-Heneicosane (C21)	12.843	6652586	42.485 ug/ml
13) T n-Docosane (C22)	13.426	6570538	41.954 ug/ml
14) T n-Tetracosane (C24)	14.522	6688705	42.643 ug/ml
15) T n-Hexacosane (C26)	15.538	6153445	40.050 ug/ml
16) T n-Octacosane (C28)	16.480	6009248	40.377 ug/ml
17) T n-Tricontane (C30)	17.364	5675474	40.336 ug/ml
18) T n-Dotriacontane (C32)	18.190	5378885	42.278 ug/ml
19) T n-Tetratriacontane (C34)	18.969	4880398	42.849 ug/ml
20) T n-Hexatriacontane (C36)	19.704	4180164	40.785 ug/ml
21) T n-Octatriacontane (C38)	20.400	3477631	36.628 ug/ml
22) T n-Tetracontane (C40)	21.182	3037783	32.053 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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