

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030322AL\
 Data File : FD041375.D
 Signal(s) : FID2B.CH
 Acq On : 03 Mar 2022 16:07
 Operator : UA/NP
 Sample : PB143068BSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB143068BSD

Integration File: sample.E
 Quant Time: Mar 04 02:07:46 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)	11.247	7711344	44.456 ug/ml
Spiked Amount 50.000		Recovery =	88.91%
12) S 1-chlorooctadecane (S...	12.685	6146587	45.401 ug/ml
Spiked Amount 50.000		Recovery =	90.80%
Target Compounds			
1) T n-Nonane (C9)	3.120	5834151	40.065 ug/ml
2) T n-Decane (C10)	4.159	6108738	42.306 ug/ml
3) T A~Naphthalene (C11.7)	5.704	7085623	44.356 ug/ml
4) T n-Dodecane (C12)	6.150	6397706	43.197 ug/ml
5) T A~2-methylnaphthalene...	6.750	7069672	44.177 ug/ml
6) T n-Tetradecane (C14)	7.930	6780411	45.291 ug/ml
7) T n-Hexadecane (C16)	9.516	7336021	48.189 ug/ml
8) T n-Octadecane (C18)	10.949	7800189	50.185 ug/ml
10) T n-Eicosane (C20)	12.250	8201561	52.830 ug/ml
11) T n-Heneicosane (C21)	12.857	7588464	48.462 ug/ml
13) T n-Docosane (C22)	13.440	7491002	47.832 ug/ml
14) T n-Tetracosane (C24)	14.536	7403901	47.203 ug/ml
15) T n-Hexacosane (C26)	15.553	7015170	45.659 ug/ml
16) T n-Octacosane (C28)	16.495	6761275	45.430 ug/ml
17) T n-Tricontane (C30)	17.380	6326512	44.963 ug/ml
18) T n-Dotriacontane (C32)	18.206	6033055	47.420 ug/ml
19) T n-Tetratriacontane (C34)	18.985	5773992	50.695 ug/ml
20) T n-Hexatriacontane (C36)	19.720	5442173	53.098 ug/ml
21) T n-Octatriacontane (C38)	20.418	4989568	52.553 ug/ml
22) T n-Tetracontane (C40)	21.203	4832723	50.993 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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