

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042522AL\
 Data File : FC059441.D
 Signal(s) : FID1A.CH
 Acq On : 26 Apr 2022 15:15
 Operator : UA/NP
 Sample : PB144298BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB144298BS

Integration File: sample.E
 Quant Time: Apr 26 15:56:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:30:29 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)	11.101	7212655	44.885 ug/ml
Spiked Amount 50.000		Recovery =	89.77%
12) S 1-chlorooctadecane (S...	12.546	5875024	44.991 ug/ml
Spiked Amount 50.000		Recovery =	89.98%
Target Compounds			
1) T n-Nonane (C9)	2.975	5263577	41.998 ug/ml
2) T n-Decane (C10)	4.010	5636890	45.119 ug/ml
3) T A~Naphthalene (C11.7)	5.552	6656926	54.268 ug/ml
4) T n-Dodecane (C12)	6.002	6388815	48.449 ug/ml
5) T A~2-methylnaphthalene...	6.600	6916592	54.804 ug/ml
6) T n-Tetradecane (C14)	7.786	6869592	50.787 ug/ml
7) T n-Hexadecane (C16)	9.375	7099485	50.551 ug/ml
8) T n-Octadecane (C18)	10.810	7479727	51.204 ug/ml
10) T n-Eicosane (C20)	12.111	7303000	48.696 ug/ml
11) T n-Heneicosane (C21)	12.719	7105632	46.713 ug/ml
13) T n-Docosane (C22)	13.302	6984328	45.583 ug/ml
14) T n-Tetracosane (C24)	14.399	7475840	48.280 ug/ml
15) T n-Hexacosane (C26)	15.417	6347367	41.185 ug/ml
16) T n-Octacosane (C28)	16.360	6125343	39.568 ug/ml
17) T n-Tricontane (C30)	17.247	5615034	36.968 ug/ml
18) T n-Dotriacontane (C32)	18.073	5504465	39.066 ug/ml
19) T n-Tetratriacontane (C34)	18.853	5089352	40.268 ug/ml
20) T n-Hexatriacontane (C36)	19.591	4954319	45.295 ug/ml
21) T n-Octatriacontane (C38)	20.290	4847923	52.054 ug/ml
22) T n-Tetracontane (C40)	21.032	4845777	58.014 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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