

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052622AL\
 Data File : FC059933.D
 Signal(s) : FID1A.CH
 Acq On : 26 May 2022 13:20
 Operator : UA/NP
 Sample : PB144934BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB144934BSD

Integration File: autoint1.e
 Quant Time: May 26 14:34:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052522.M
 Quant Title : GC Extractables
 QLast Update : Wed May 25 01:57:57 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)	10.641	7489865	47.612 ug/ml
Spiked Amount 50.000		Recovery =	95.22%
12) S 1-chlorooctadecane (S...	12.010	6115964	48.476 ug/ml
Spiked Amount 50.000		Recovery =	96.95%
Target Compounds			
1) T n-Nonane (C9)	2.636	5102600	38.923 ug/ml
2) T n-Decane (C10)	3.627	5143627	39.652 ug/ml
3) T A~Naphthalene (C11.7)	5.155	6435390	44.042 ug/ml
4) T n-Dodecane (C12)	5.573	5733542	42.734 ug/ml
5) T A~2-methylnaphthalene...	6.178	6569071	43.763 ug/ml
6) T n-Tetradecane (C14)	7.326	6254744	45.817 ug/ml
7) T n-Hexadecane (C16)	8.888	6779007	48.178 ug/ml
8) T n-Octadecane (C18)	10.298	7240852	50.308 ug/ml
10) T n-Eicosane (C20)	11.577	7077321	48.989 ug/ml
11) T n-Heneicosane (C21)	12.174	7042713	48.562 ug/ml
13) T n-Docosane (C22)	12.747	6994868	47.945 ug/ml
14) T n-Tetracosane (C24)	13.821	13587233	93.055 ug/ml
15) T n-Hexacosane (C26)	14.825	6725765	46.804 ug/ml
16) T n-Octacosane (C28)	15.749	6549649	46.724 ug/ml
17) T n-Tricontane (C30)	16.619	6019773	45.060 ug/ml
18) T n-Dotriacontane (C32)	17.428	5683083	46.628 ug/ml
19) T n-Tetratriacontane (C34)	18.193	5134945	48.295 ug/ml
20) T n-Hexatriacontane (C36)	18.914	4646476	48.356 ug/ml
21) T n-Octatriacontane (C38)	19.597	4365138	47.349 ug/ml
22) T n-Tetracontane (C40)	20.245	4363705	45.568 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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