

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052722AL\
 Data File : FC059948.D
 Signal(s) : FID1A.CH
 Acq On : 27 May 2022 20:28
 Operator : UA/NP
 Sample : PB145149BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 28 06:07:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 06:03:49 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)	10.656	6983910	44.877 ug/ml
Spiked Amount	50.000	Recovery	= 89.75%
12) S 1-chlorooctadecane (S...	12.025	5766972	46.512 ug/ml
Spiked Amount	50.000	Recovery	= 93.02%
Target Compounds			
1) T n-Nonane (C9)	2.643	5244198	40.974 ug/ml
2) T n-Decane (C10)	3.635	5432758	42.466 ug/ml
3) T A~Naphthalene (C11.7)	5.165	6780666	46.912 ug/ml
4) T n-Dodecane (C12)	5.584	6019529	45.156 ug/ml
5) T A~2-methylnaphthalene...	6.190	6805418	46.368 ug/ml
6) T n-Tetradecane (C14)	7.338	6172195	45.213 ug/ml
7) T n-Hexadecane (C16)	8.901	6323196	45.066 ug/ml
8) T n-Octadecane (C18)	10.311	6657073	46.518 ug/ml
10) T n-Eicosane (C20)	11.592	6519107	45.694 ug/ml
11) T n-Heneicosane (C21)	12.190	6530390	45.559 ug/ml
13) T n-Docosane (C22)	12.762	6455843	45.305 ug/ml
14) T n-Tetracosane (C24)	13.837	12347885	87.992 ug/mlm
15) T n-Hexacosane (C26)	14.842	6271678	46.314 ug/ml
16) T n-Octacosane (C28)	15.767	6456532	49.576 ug/ml
17) T n-Tricontane (C30)	16.637	5719726	46.720 ug/ml
18) T n-Dotriacontane (C32)	17.449	5468842	49.050 ug/ml
19) T n-Tetratriacontane (C34)	18.214	4849383	47.545 ug/ml
20) T n-Hexatriacontane (C36)	18.936	4301144	45.419 ug/ml
21) T n-Octatriacontane (C38)	19.620	4003113	43.388 ug/mlm
22) T n-Tetracontane (C40)	20.269	3928986	41.760 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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