

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022124AL\
 Data File : FC065805.D
 Signal(s) : FID1A.ch
 Acq On : 21 Feb 2024 16:46
 Operator : YP/AJ
 Sample : PB159184BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB159184BS

Integration File: autoint1.e
 Quant Time: Feb 22 03:31:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:26:08 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.500	7593607	44.269 ug/ml
Spiked Amount 50.000		Recovery =	88.54%
12) S 1-chlorooctadecane (S...	12.930	6260547	49.746 ug/ml
Spiked Amount 50.000		Recovery =	99.49%
Target Compounds			
1) T n-Nonane (C9)	3.301	6438259	42.854 ug/ml
2) T n-Decane (C10)	4.358	6692280	44.016 ug/ml
3) T A~Naphthalene (C11.7)	5.938	8008894	51.935 ug/ml
4) T n-Dodecane (C12)	6.366	7154637	46.747 ug/ml
5) T A~2-methylnaphthalene...	6.991	8081500	56.753 ug/ml
6) T n-Tetradecane (C14)	8.157	7892289	53.159 ug/ml
7) T n-Hexadecane (C16)	9.750	8224910	54.845 ug/ml
8) T n-Octadecane (C18)	11.186	8403530	54.479 ug/ml
10) T n-Eicosane (C20)	12.489	8410347	55.928 ug/ml
11) T n-Heneicosane (C21)	13.097	8189371	54.758 ug/ml
13) T n-Docosane (C22)	13.680	8128436	54.800 ug/ml
14) T n-Tetracosane (C24)	14.777	17498169	117.686 ug/ml
15) T n-Hexacosane (C26)	15.795	8076597	54.502 ug/ml
16) T n-Octacosane (C28)	16.737	8723289	59.451 ug/ml
17) T n-Tricontane (C30)	17.623	8223269	54.779 ug/ml
18) T n-Dotriacontane (C32)	18.449	8200741	55.453 ug/ml
19) T n-Tetratriacontane (C34)	19.229	7747366	53.452 ug/ml
20) T n-Hexatriacontane (C36)	19.965	7402566	52.151 ug/ml
21) T n-Octatriacontane (C38)	20.681	7241760	51.160 ug/ml
22) T n-Tetracontane (C40)	21.555	6920594	49.615 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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