

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022823AL\
 Data File : FC063046.D
 Signal(s) : FID1A.ch
 Acq On : 28 Feb 2023 17:07
 Operator : YP/AJ
 Sample : PB151105BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 03:46:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 04:36:00 2023
 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)	11.539	6430982	49.545 ug/ml
Spiked Amount 50.000		Recovery =	99.09%
12) S 1-chlorooctadecane (S...	12.977	5120776	52.495 ug/ml
Spiked Amount 50.000		Recovery =	104.99%
Target Compounds			
1) T n-Nonane (C9)	3.307	5038261	42.496 ug/ml
2) T n-Decane (C10)	4.370	5436693	47.147 ug/ml
3) T A~Naphthalene (C11.7)	5.950	6301050	49.269 ug/ml
4) T n-Dodecane (C12)	6.386	5805499	50.275 ug/ml
5) T A~2-methylnaphthalene...	7.007	6082096	51.673 ug/ml
6) T n-Tetradecane (C14)	8.183	5734417	50.739 ug/ml
7) T n-Hexadecane (C16)	9.783	5865746	50.990 ug/ml
8) T n-Octadecane (C18)	11.225	5956195	51.137 ug/ml
10) T n-Eicosane (C20)	12.534	5754708	50.505 ug/ml
11) T n-Heneicosane (C21)	13.146	5669717	49.750 ug/ml
13) T n-Docosane (C22)	13.731	5685117	50.408 ug/ml
14) T n-Tetracosane (C24)	14.833	4866609	43.427 ug/ml
15) T n-Hexacosane (C26)	15.854	5649767	51.088 ug/ml
16) T n-Octacosane (C28)	16.800	5606016	50.949 ug/ml
17) T n-Tricontane (C30)	17.688	5632123	51.144 ug/ml
18) T n-Dotriacontane (C32)	18.518	5698919	51.063 ug/ml
19) T n-Tetratriacontane (C34)	19.302	5594198	50.053 ug/ml
20) T n-Hexatriacontane (C36)	20.037	5234101	48.216 ug/ml
21) T n-Octatriacontane (C38)	20.768	5080331	46.752 ug/ml
22) T n-Tetracontane (C40)	21.671	5008777	46.040 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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