

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011823AL\
 Data File : FC062702.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jan 2023 15:44
 Operator : YP/AJ
 Sample : PB150312BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 23:37:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 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)	11.556	4404979	31.178 ug/ml
Spiked Amount 50.000		Recovery =	62.36%
12) S 1-chlorooctadecane (S...	12.993	3456208	32.810 ug/ml
Spiked Amount 50.000		Recovery =	65.62%
Target Compounds			
1) T n-Nonane (C9)	3.316	5006054	37.436 ug/ml
2) T n-Decane (C10)	4.383	5417564	41.772 ug/ml
3) T A~Naphthalene (C11.7)	5.965	3769813	25.654 ug/ml
4) T n-Dodecane (C12)	6.402	5779419	44.968 ug/ml
5) T A~2-methylnaphthalene...	7.023	3787951	27.706 ug/ml
6) T n-Tetradecane (C14)	8.199	5740456	44.594 ug/ml
7) T n-Hexadecane (C16)	9.800	5927373	45.898 ug/ml
8) T n-Octadecane (C18)	11.243	6051374	46.729 ug/ml
10) T n-Eicosane (C20)	12.551	5814109	47.111 ug/ml
11) T n-Heneicosane (C21)	13.163	5712854	46.611 ug/ml
13) T n-Docosane (C22)	13.747	5684315	47.547 ug/ml
14) T n-Tetracosane (C24)	14.849	5768300	49.530 ug/ml
15) T n-Hexacosane (C26)	15.870	5540650	49.320 ug/ml
16) T n-Octacosane (C28)	16.818	5550950	50.555 ug/ml
17) T n-Tricontane (C30)	17.705	5644200	52.118 ug/ml
18) T n-Dotriacontane (C32)	18.535	5671069	51.946 ug/ml
19) T n-Tetratriacontane (C34)	19.316	5039615	46.355 ug/ml
20) T n-Hexatriacontane (C36)	20.052	4022152	36.159 ug/ml
21) T n-Octatriacontane (C38)	20.783	3098153	29.254 ug/mlm
22) T n-Tetracontane (C40)	21.689	2556702	24.008 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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