

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061923AL\
 Data File : FC063890.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jun 2023 18:55
 Operator : YP/AJ
 Sample : 03302-03MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SB-4MS

Integration File: autoint1.e
 Quant Time: Jun 20 00:50:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 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)	11.525	3213685	17.611 ug/ml
Spiked Amount 50.000		Recovery =	35.22%
12) S 1-chlorooctadecane (S...	12.960	3232957	25.302 ug/ml
Spiked Amount 50.000		Recovery =	50.60%
Target Compounds			
1) T n-Nonane (C9)	3.314	5058076	31.735 ug/ml
2) T n-Decane (C10)	4.375	5805058	35.911 ug/ml
3) T A~Naphthalene (C11.7)	5.952	6299766	36.263 ug/ml
4) T n-Dodecane (C12)	6.387	6154786	37.641 ug/ml
5) T A~2-methylnaphthalene...	7.008	6156588	37.581 ug/ml
6) T n-Tetradecane (C14)	8.179	6205475	39.457 ug/ml
7) T n-Hexadecane (C16)	9.776	6712894	42.182 ug/ml
8) T n-Octadecane (C18)	11.214	6794088	42.939 ug/ml
10) T n-Eicosane (C20)	12.520	6697626	45.287 ug/ml
11) T n-Heneicosane (C21)	13.130	6374670	44.286 ug/ml
13) T n-Docosane (C22)	13.716	6257950	44.423 ug/ml
14) T n-Tetracosane (C24)	14.799	12070575	87.965 ug/ml
15) T n-Hexacosane (C26)	15.834	5939217	44.793 ug/ml
16) T n-Octacosane (C28)	16.779	5738025	45.189 ug/ml
17) T n-Tricontane (C30)	17.666	5856187	45.836 ug/ml
18) T n-Dotriacontane (C32)	18.494	5777122	46.427 ug/ml
19) T n-Tetratriacontane (C34)	19.275	5752196	46.653 ug/ml
20) T n-Hexatriacontane (C36)	20.010	5587093	46.550 ug/ml
21) T n-Octatriacontane (C38)	20.735	5667878	46.946 ug/ml
22) T n-Tetracontane (C40)	21.628	5670702	46.800 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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