

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061223AL\
 Data File : FC063822.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jun 2023 20:54
 Operator : YP/AJ
 Sample : 03139-07MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 5MSD

Integration File: autoint1.e
 Quant Time: Jun 13 00:18:23 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)	11.540	6026044	33.022 ug/ml
Spiked Amount 50.000		Recovery =	66.04%
12) S 1-chlorooctadecane (S...	12.974	4541238	35.542 ug/ml
Spiked Amount 50.000		Recovery =	71.08%
Target Compounds			
1) T n-Nonane (C9)	3.332	7040866	44.176 ug/ml
2) T n-Decane (C10)	4.388	7578457	46.882 ug/ml
3) T A~Naphthalene (C11.7)	5.965	8070367	46.454 ug/ml
4) T n-Dodecane (C12)	6.396	7736075	47.312 ug/ml
5) T A~2-methylnaphthalene...	7.019	7566281	46.186 ug/ml
6) T n-Tetradecane (C14)	8.189	7544993	47.974 ug/ml
7) T n-Hexadecane (C16)	9.786	7599013	47.750 ug/ml
8) T n-Octadecane (C18)	11.226	7554759	47.746 ug/ml
10) T n-Eicosane (C20)	12.533	7139976	48.278 ug/ml
11) T n-Heneicosane (C21)	13.143	6910986	48.012 ug/ml
13) T n-Docosane (C22)	13.728	6720454	47.706 ug/ml
14) T n-Tetracosane (C24)	14.817	13184925	96.086 ug/ml
15) T n-Hexacosane (C26)	15.847	6453032	48.668 ug/ml
16) T n-Octacosane (C28)	16.793	6360169	50.089 ug/ml
17) T n-Tricontane (C30)	17.681	6713706	52.548 ug/ml
18) T n-Dotriacontane (C32)	18.509	7266697	58.398 ug/ml
19) T n-Tetratriacontane (C34)	19.293	7029879	57.015 ug/ml
20) T n-Hexatriacontane (C36)	20.030	6487070	54.049 ug/ml
21) T n-Octatriacontane (C38)	20.757	6598433	54.654 ug/ml
22) T n-Tetracontane (C40)	21.657	7030866	58.025 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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