

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060623AL\
 Data File : FC063759.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2023 17:00
 Operator : YP/AJ
 Sample : 03025-03MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 1MS

Integration File: autoint1.e
 Quant Time: Jun 07 04:26:54 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	6469446	35.452 ug/ml
Spiked Amount 50.000		Recovery =	70.90%
12) S 1-chlorooctadecane (S...	12.974	4571758	35.780 ug/ml
Spiked Amount 50.000		Recovery =	71.56%
Target Compounds			
1) T n-Nonane (C9)	3.342	10131135	63.565 ug/ml
2) T n-Decane (C10)	4.395	10792452	66.764 ug/ml
3) T A~Naphthalene (C11.7)	5.968	11790663	67.869 ug/ml
4) T n-Dodecane (C12)	6.399	11137462	68.114 ug/ml
5) T A~2-methylnaphthalene...	7.021	11106945	67.799 ug/ml
6) T n-Tetradecane (C14)	8.192	10915523	69.406 ug/ml
7) T n-Hexadecane (C16)	9.789	11129882	69.937 ug/ml
8) T n-Octadecane (C18)	11.229	10989167	69.451 ug/ml
10) T n-Eicosane (C20)	12.536	10505161	71.033 ug/ml
11) T n-Heneicosane (C21)	13.146	10042252	69.765 ug/ml
13) T n-Docosane (C22)	13.730	9735949	69.112 ug/ml
14) T n-Tetracosane (C24)	14.821	18945532	138.067 ug/ml
15) T n-Hexacosane (C26)	15.852	9218179	69.522 ug/ml
16) T n-Octacosane (C28)	16.795	9020918	71.044 ug/ml
17) T n-Tricontane (C30)	17.684	9292208	72.730 ug/ml
18) T n-Dotriacontane (C32)	18.513	9647984	77.535 ug/ml
19) T n-Tetratriacontane (C34)	19.294	9506231	77.099 ug/ml
20) T n-Hexatriacontane (C36)	20.031	9153744	76.267 ug/ml
21) T n-Octatriacontane (C38)	20.759	9395302	77.820 ug/ml
22) T n-Tetracontane (C40)	21.657	9740528	80.387 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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