

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060523AL\
 Data File : FC063731.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2023 13:04
 Operator : YP/AJ
 Sample : 03008-04MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-19-0AMS

Integration File: autoint1.e
 Quant Time: Jun 06 02:33:57 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)	11.534	5545649	30.390 ug/ml
Spiked Amount 50.000		Recovery =	60.78%
12) S 1-chlorooctadecane (S...	12.967	4288977	33.567 ug/ml
Spiked Amount 50.000		Recovery =	67.13%
Target Compounds			
1) T n-Nonane (C9)	3.319	6348411	39.831 ug/ml
2) T n-Decane (C10)	4.379	7244636	44.817 ug/ml
3) T A~Naphthalene (C11.7)	5.958	8222094	47.328 ug/ml
4) T n-Dodecane (C12)	6.392	7848616	48.000 ug/ml
5) T A~2-methylnaphthalene...	7.014	8047092	49.121 ug/ml
6) T n-Tetradecane (C14)	8.187	8126266	51.670 ug/ml
7) T n-Hexadecane (C16)	9.783	8860778	55.679 ug/ml
8) T n-Octadecane (C18)	11.222	8905620	56.283 ug/ml
10) T n-Eicosane (C20)	12.529	8829713	59.704 ug/ml
11) T n-Heneicosane (C21)	13.138	8377517	58.200 ug/ml
13) T n-Docosane (C22)	13.722	8229514	58.418 ug/ml
14) T n-Tetracosane (C24)	14.808	16087939	117.242 ug/ml
15) T n-Hexacosane (C26)	15.840	7730849	58.305 ug/ml
16) T n-Octacosane (C28)	16.786	7571936	59.632 ug/ml
17) T n-Tricontane (C30)	17.672	7496111	58.672 ug/ml
18) T n-Dotriacontane (C32)	18.500	7337886	58.970 ug/ml
19) T n-Tetratriacontane (C34)	19.281	7242807	58.742 ug/ml
20) T n-Hexatriacontane (C36)	20.017	6992183	58.257 ug/ml
21) T n-Octatriacontane (C38)	20.744	7059883	58.476 ug/ml
22) T n-Tetracontane (C40)	21.639	7085750	58.478 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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