

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121423AL\
 Data File : FC065451.D
 Signal(s) : FID1A.ch
 Acq On : 14 Dec 2023 17:57
 Operator : YP/AJ
 Sample : 05803-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 600572408-MS

Integration File: autoint1.e
 Quant Time: Dec 14 23:32:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Quant Title : GC Extractables
 Qlast Update : Fri Nov 24 13:28:29 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)	11.500	6841861	29.490 ug/ml
Spiked Amount 50.000		Recovery =	58.98%
12) S 1-chlorooctadecane (S...	12.932	5305794	32.043 ug/ml
Spiked Amount 50.000		Recovery =	64.09%
Target Compounds			
1) T n-Nonane (C9)	3.299	4019516	20.074 ug/ml
2) T n-Decane (C10)	4.359	4820721	23.985 ug/ml
3) T A~Naphthalene (C11.7)	5.939	6677470	32.889 ug/ml
4) T n-Dodecane (C12)	6.370	6368734	31.318 ug/ml
5) T A~2-methylnaphthalene...	6.994	7151942	36.797 ug/ml
6) T n-Tetradecane (C14)	8.160	7576868	38.126 ug/ml
7) T n-Hexadecane (C16)	9.752	8376001	42.284 ug/ml
8) T n-Octadecane (C18)	11.188	8804968	44.455 ug/ml
10) T n-Eicosane (C20)	12.492	8770747	46.348 ug/ml
11) T n-Heneicosane (C21)	13.100	8307390	44.960 ug/ml
13) T n-Docosane (C22)	13.684	8238295	45.664 ug/ml
14) T n-Tetracosane (C24)	14.777	15363552	88.615 ug/ml
15) T n-Hexacosane (C26)	15.798	7589546	45.579 ug/ml
16) T n-Octacosane (C28)	16.743	7701078	48.149 ug/ml
17) T n-Tricontane (C30)	17.628	7528759	47.282 ug/ml
18) T n-Dotriacontane (C32)	18.454	7223863	45.952 ug/ml
19) T n-Tetratriacontane (C34)	19.235	7103926	46.034 ug/ml
20) T n-Hexatriacontane (C36)	19.973	6669957	43.513 ug/ml
21) T n-Octatriacontane (C38)	20.691	6374266	41.919 ug/ml
22) T n-Tetracontane (C40)	21.569	6107706	40.743 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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