

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121323AL\
 Data File : FC065420.D
 Signal(s) : FID1A.ch
 Acq On : 13 Dec 2023 15:18
 Operator : YP/AJ
 Sample : 05758-37MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP-COMP-5MSD

Integration File: autoint1.e
 Quant Time: Dec 13 21:18:25 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)	11.503	9334471	40.234 ug/ml
Spiked Amount 50.000		Recovery =	80.47%
12) S 1-chlorooctadecane (S...	12.934	7232437	43.678 ug/ml
Spiked Amount 50.000		Recovery =	87.36%
Target Compounds			
1) T n-Nonane (C9)	3.303	6619700	33.059 ug/ml
2) T n-Decane (C10)	4.363	7570452	37.665 ug/ml
3) T A~Naphthalene (C11.7)	5.941	8806346	43.375 ug/ml
4) T n-Dodecane (C12)	6.372	8362674	41.123 ug/ml
5) T A~2-methylnaphthalene...	6.995	8883542	45.706 ug/ml
6) T n-Tetradecane (C14)	8.163	9019257	45.384 ug/ml
7) T n-Hexadecane (C16)	9.755	9580582	48.365 ug/ml
8) T n-Octadecane (C18)	11.190	10059382	50.788 ug/ml
10) T n-Eicosane (C20)	12.493	10110852	53.430 ug/ml
11) T n-Heneicosane (C21)	13.100	9558585	51.732 ug/ml
13) T n-Docosane (C22)	13.683	9450666	52.384 ug/ml
14) T n-Tetracosane (C24)	14.777	18245634	105.239 ug/ml
15) T n-Hexacosane (C26)	15.798	8799372	52.845 ug/ml
16) T n-Octacosane (C28)	16.743	8808051	55.070 ug/ml
17) T n-Tricontane (C30)	17.629	8507196	53.427 ug/ml
18) T n-Dotriacontane (C32)	18.455	8314010	52.887 ug/ml
19) T n-Tetratriacontane (C34)	19.234	8200056	53.137 ug/ml
20) T n-Hexatriacontane (C36)	19.972	7920683	51.672 ug/ml
21) T n-Octatriacontane (C38)	20.690	7968034	52.400 ug/ml
22) T n-Tetracontane (C40)	21.566	7823804	52.191 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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