

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110623AL\
 Data File : FC065020.D
 Signal(s) : FID1A.ch
 Acq On : 06 Nov 2023 16:38
 Operator : YP/AJ
 Sample : 05257-09MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WC-3MS

Integration File: autoint1.e
 Quant Time: Nov 06 23:12:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 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)	11.515	8587612	39.020 ug/ml
Spiked Amount 50.000		Recovery =	78.04%
12) S 1-chlorooctadecane (S...	12.945	6645788	42.039 ug/ml
Spiked Amount 50.000		Recovery =	84.08%
Target Compounds			
1) T n-Nonane (C9)	3.311	3873407	20.487 ug/ml
2) T n-Decane (C10)	4.371	4644644	24.427 ug/ml
3) T A~Naphthalene (C11.7)	5.950	6583230	34.097 ug/ml
4) T n-Dodecane (C12)	6.381	6292687	32.575 ug/ml
5) T A~2-methylnaphthalene...	7.004	7175779	39.049 ug/ml
6) T n-Tetradecane (C14)	8.171	7636791	40.473 ug/ml
7) T n-Hexadecane (C16)	9.765	8512034	45.032 ug/ml
8) T n-Octadecane (C18)	11.201	9157955	48.524 ug/ml
10) T n-Eicosane (C20)	12.505	9193710	51.138 ug/ml
11) T n-Heneicosane (C21)	13.113	8666763	49.364 ug/ml
13) T n-Docosane (C22)	13.696	8557548	49.819 ug/ml
14) T n-Tetracosane (C24)	14.788	16613942	99.750 ug/ml
15) T n-Hexacosane (C26)	15.812	7912837	49.299 ug/ml
16) T n-Octacosane (C28)	16.757	7626355	48.730 ug/ml
17) T n-Tricontane (C30)	17.643	7596190	47.958 ug/ml
18) T n-Dotriacontane (C32)	18.470	7468874	47.303 ug/ml
19) T n-Tetratriacontane (C34)	19.248	7222448	47.317 ug/ml
20) T n-Hexatriacontane (C36)	19.988	6840582	45.338 ug/ml
21) T n-Octatriacontane (C38)	20.707	6761017	45.432 ug/ml
22) T n-Tetracontane (C40)	21.586	6635503	45.115 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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