

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111823AL\
 Data File : FC065223.D
 Signal(s) : FID1A.ch
 Acq On : 18 Nov 2023 18:32
 Operator : YP/AJ
 Sample : 05468-09MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-11MS

Integration File: autoint1.e
 Quant Time: Nov 20 04:11:55 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)	11.514	9288488	42.204 ug/ml
Spiked Amount 50.000		Recovery =	84.41%
12) S 1-chlorooctadecane (S...	12.944	6882445	43.536 ug/ml
Spiked Amount 50.000		Recovery =	87.07%
Target Compounds			
1) T n-Nonane (C9)	3.314	7344600	38.847 ug/ml
2) T n-Decane (C10)	4.372	8193080	43.089 ug/ml
3) T A~Naphthalene (C11.7)	5.950	9319859	48.271 ug/ml
4) T n-Dodecane (C12)	6.381	8776204	45.432 ug/ml
5) T A~2-methylnaphthalene...	7.005	9112971	49.591 ug/ml
6) T n-Tetradecane (C14)	8.172	9212316	48.823 ug/ml
7) T n-Hexadecane (C16)	9.764	9693193	51.280 ug/ml
8) T n-Octadecane (C18)	11.201	9955169	52.749 ug/ml
10) T n-Eicosane (C20)	12.505	9869206	54.896 ug/ml
11) T n-Heneicosane (C21)	13.112	9320483	53.087 ug/ml
13) T n-Docosane (C22)	13.696	9189456	53.498 ug/ml
14) T n-Tetracosane (C24)	14.789	17715732	106.365 ug/ml
15) T n-Hexacosane (C26)	15.811	8550456	53.271 ug/ml
16) T n-Octacosane (C28)	16.756	8422704	53.819 ug/ml
17) T n-Tricontane (C30)	17.641	8118195	51.254 ug/ml
18) T n-Dotriacontane (C32)	18.469	7927579	50.208 ug/ml
19) T n-Tetratriacontane (C34)	19.249	7718214	50.565 ug/ml
20) T n-Hexatriacontane (C36)	19.986	7392560	48.996 ug/ml
21) T n-Octatriacontane (C38)	20.705	7232153	48.598 ug/ml
22) T n-Tetracontane (C40)	21.588	7125158	48.444 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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