

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112123AL\
 Data File : FC065267.D
 Signal(s) : FID1A.ch
 Acq On : 21 Nov 2023 16:30
 Operator : YP/AJ
 Sample : PB157330BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB157330BSD

Integration File: autoint1.e
 Quant Time: Nov 21 22:51:11 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)	11.507	8522494	38.724 ug/ml
Spiked Amount 50.000		Recovery =	77.45%
12) S 1-chlorooctadecane (S...	12.937	6652321	42.081 ug/ml
Spiked Amount 50.000		Recovery =	84.16%
Target Compounds			
1) T n-Nonane (C9)	3.316	7741366	40.945 ug/ml
2) T n-Decane (C10)	4.372	8816212	46.366 ug/ml
3) T A~Naphthalene (C11.7)	5.947	9742149	50.458 ug/ml
4) T n-Dodecane (C12)	6.378	9500029	49.179 ug/ml
5) T A~2-methylnaphthalene...	7.000	9571661	52.087 ug/ml
6) T n-Tetradecane (C14)	8.167	9553700	50.632 ug/ml
7) T n-Hexadecane (C16)	9.759	9552463	50.536 ug/ml
8) T n-Octadecane (C18)	11.194	9513276	50.407 ug/ml
10) T n-Eicosane (C20)	12.497	9334547	51.922 ug/ml
11) T n-Heneicosane (C21)	13.105	8873448	50.541 ug/ml
13) T n-Docosane (C22)	13.689	8722110	50.777 ug/ml
14) T n-Tetracosane (C24)	14.779	16530463	99.248 ug/ml
15) T n-Hexacosane (C26)	15.802	8143964	50.739 ug/ml
16) T n-Octacosane (C28)	16.747	8490189	54.250 ug/ml
17) T n-Tricontane (C30)	17.632	8307386	52.448 ug/ml
18) T n-Dotriacontane (C32)	18.458	8167548	51.728 ug/ml
19) T n-Tetratriacontane (C34)	19.238	7892797	51.709 ug/ml
20) T n-Hexatriacontane (C36)	19.975	7355260	48.749 ug/ml
21) T n-Octatriacontane (C38)	20.695	7128485	47.902 ug/ml
22) T n-Tetracontane (C40)	21.571	6960989	47.328 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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