

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111723AL\
 Data File : FC065188.D
 Signal(s) : FID1A.ch
 Acq On : 17 Nov 2023 11:20
 Operator : YP/AJ
 Sample : PB157199BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB157199BSD

Integration File: autoint1.e
 Quant Time: Nov 17 21:33:27 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)	11.511	8540572	38.806 ug/ml
Spiked Amount 50.000		Recovery =	77.61%
12) S 1-chlorooctadecane (S...	12.942	6621437	41.885 ug/ml
Spiked Amount 50.000		Recovery =	83.77%
Target Compounds			
1) T n-Nonane (C9)	3.321	8242896	43.598 ug/ml
2) T n-Decane (C10)	4.376	9088527	47.798 ug/ml
3) T A~Naphthalene (C11.7)	5.950	10015289	51.873 ug/ml
4) T n-Dodecane (C12)	6.381	9674256	50.080 ug/ml
5) T A~2-methylnaphthalene...	7.003	9744988	53.030 ug/ml
6) T n-Tetradecane (C14)	8.170	9637428	51.076 ug/ml
7) T n-Hexadecane (C16)	9.762	9533339	50.435 ug/ml
8) T n-Octadecane (C18)	11.199	9481601	50.239 ug/ml
10) T n-Eicosane (C20)	12.501	9307234	51.770 ug/ml
11) T n-Heneicosane (C21)	13.111	8838922	50.344 ug/ml
13) T n-Docosane (C22)	13.693	8715294	50.738 ug/ml
14) T n-Tetracosane (C24)	14.785	16612376	99.740 ug/ml
15) T n-Hexacosane (C26)	15.807	8162773	50.856 ug/ml
16) T n-Octacosane (C28)	16.752	8438255	53.918 ug/ml
17) T n-Tricontane (C30)	17.637	8218368	51.886 ug/ml
18) T n-Dotriacontane (C32)	18.465	8068067	51.098 ug/ml
19) T n-Tetratriacontane (C34)	19.244	7797835	51.087 ug/ml
20) T n-Hexatriacontane (C36)	19.981	7347687	48.699 ug/ml
21) T n-Octatriacontane (C38)	20.701	7234764	48.616 ug/ml
22) T n-Tetracontane (C40)	21.580	7136852	48.524 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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