

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F110623AL\
 Data File : FC065017.D
 Signal(s) : FID1A.ch
 Acq On : 06 Nov 2023 14:45
 Operator : YP/AJ
 Sample : PB156918BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB156918BSD

Integration File: autoint1.e
 Quant Time: Nov 06 23:11:40 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)	11.516	9042240	41.085 ug/ml
Spiked Amount 50.000		Recovery =	82.17%
12) S 1-chlorooctadecane (S...	12.947	6975472	44.125 ug/ml
Spiked Amount 50.000		Recovery =	88.25%
Target Compounds			
1) T n-Nonane (C9)	3.322	8579185	45.377 ug/ml
2) T n-Decane (C10)	4.377	9470746	49.808 ug/ml
3) T A~Naphthalene (C11.7)	5.953	10484487	54.303 ug/ml
4) T n-Dodecane (C12)	6.384	10148718	52.537 ug/ml
5) T A~2-methylnaphthalene...	7.006	10367461	56.418 ug/ml
6) T n-Tetradecane (C14)	8.174	10242036	54.280 ug/ml
7) T n-Hexadecane (C16)	9.766	10210701	54.018 ug/ml
8) T n-Octadecane (C18)	11.202	10141649	53.737 ug/ml
10) T n-Eicosane (C20)	12.507	9931784	55.244 ug/ml
11) T n-Heneicosane (C21)	13.114	9405890	53.574 ug/ml
13) T n-Docosane (C22)	13.698	9198595	53.551 ug/ml
14) T n-Tetracosane (C24)	14.789	17465450	104.862 ug/ml
15) T n-Hexacosane (C26)	15.815	8486746	52.874 ug/ml
16) T n-Octacosane (C28)	16.758	8537560	54.553 ug/ml
17) T n-Tricontane (C30)	17.644	8281388	52.284 ug/ml
18) T n-Dotriacontane (C32)	18.471	8103697	51.324 ug/ml
19) T n-Tetratriacontane (C34)	19.250	7966066	52.189 ug/ml
20) T n-Hexatriacontane (C36)	19.988	7584309	50.267 ug/ml
21) T n-Octatriacontane (C38)	20.707	7547411	50.717 ug/ml
22) T n-Tetracontane (C40)	21.588	7417441	50.432 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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