

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F110623AL\
 Data File : FC065016.D
 Signal(s) : FID1A.ch
 Acq On : 06 Nov 2023 14:07
 Operator : YP/AJ
 Sample : PB156918BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB156918BS

Integration File: autoint1.e
 Quant Time: Nov 06 23:11:26 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	9173657	41.682 ug/ml
Spiked Amount 50.000		Recovery =	83.36%
12) S 1-chlorooctadecane (S...	12.946	7090366	44.852 ug/ml
Spiked Amount 50.000		Recovery =	89.70%
Target Compounds			
1) T n-Nonane (C9)	3.321	8669519	45.855 ug/ml
2) T n-Decane (C10)	4.377	9573735	50.350 ug/ml
3) T A~Naphthalene (C11.7)	5.953	10584587	54.821 ug/ml
4) T n-Dodecane (C12)	6.383	10258253	53.104 ug/ml
5) T A~2-methylnaphthalene...	7.006	10475716	57.007 ug/ml
6) T n-Tetradecane (C14)	8.173	10346688	54.835 ug/ml
7) T n-Hexadecane (C16)	9.765	10309225	54.539 ug/ml
8) T n-Octadecane (C18)	11.201	10251182	54.317 ug/ml
10) T n-Eicosane (C20)	12.506	10057603	55.944 ug/ml
11) T n-Heneicosane (C21)	13.115	9552326	54.408 ug/ml
13) T n-Docosane (C22)	13.698	9357941	54.479 ug/ml
14) T n-Tetracosane (C24)	14.789	17685683	106.184 ug/ml
15) T n-Hexacosane (C26)	15.812	8639032	53.823 ug/ml
16) T n-Octacosane (C28)	16.757	8652888	55.290 ug/ml
17) T n-Tricontane (C30)	17.643	8398981	53.026 ug/ml
18) T n-Dotriacontane (C32)	18.470	8197327	51.917 ug/ml
19) T n-Tetratriacontane (C34)	19.250	8065822	52.842 ug/ml
20) T n-Hexatriacontane (C36)	19.988	7637171	50.617 ug/ml
21) T n-Octatriacontane (C38)	20.709	7656459	51.449 ug/ml
22) T n-Tetracontane (C40)	21.587	7552690	51.351 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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