

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022423AL\
 Data File : FC063005.D
 Signal(s) : FID1A.ch
 Acq On : 23 Feb 2023 20:50
 Operator : YP/AJ
 Sample : PB151029BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB151029BSD

Integration File: autoint1.e
 Quant Time: Feb 24 05:30:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 04:36:00 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)	11.539	6481964	49.938 ug/ml
Spiked Amount 50.000		Recovery =	99.88%
12) S 1-chlorooctadecane (S...	12.977	5170873	53.009 ug/ml
Spiked Amount 50.000		Recovery =	106.02%
Target Compounds			
1) T n-Nonane (C9)	3.306	5029879	42.425 ug/ml
2) T n-Decane (C10)	4.370	5464165	47.386 ug/ml
3) T A~Naphthalene (C11.7)	5.950	6388865	49.956 ug/ml
4) T n-Dodecane (C12)	6.386	5877619	50.900 ug/ml
5) T A~2-methylnaphthalene...	7.008	6169182	52.413 ug/ml
6) T n-Tetradecane (C14)	8.183	5809002	51.399 ug/ml
7) T n-Hexadecane (C16)	9.782	5947967	51.705 ug/ml
8) T n-Octadecane (C18)	11.225	6034923	51.813 ug/ml
10) T n-Eicosane (C20)	12.534	5826593	51.136 ug/ml
11) T n-Heneicosane (C21)	13.146	5739600	50.363 ug/ml
13) T n-Docosane (C22)	13.731	5752999	51.010 ug/ml
14) T n-Tetracosane (C24)	14.831	4672609	41.696 ug/ml
15) T n-Hexacosane (C26)	15.853	5685991	51.415 ug/ml
16) T n-Octacosane (C28)	16.801	5695537	51.763 ug/ml
17) T n-Tricontane (C30)	17.687	5651550	51.320 ug/ml
18) T n-Dotriacontane (C32)	18.516	5715338	51.210 ug/ml
19) T n-Tetratriacontane (C34)	19.298	5657470	50.619 ug/ml
20) T n-Hexatriacontane (C36)	20.036	5374168	49.507 ug/ml
21) T n-Octatriacontane (C38)	20.766	5340125	49.142 ug/ml
22) T n-Tetracontane (C40)	21.665	5319839	48.899 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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