

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082923AL\
 Data File : FG012805.D
 Signal(s) : FID1A.ch
 Acq On : 29 Aug 2023 15:10
 Operator : YP\AJ
 Sample : PB155175BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB155175BSD

Integration File: autoint1.e
 Quant Time: Aug 29 23:15:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 15:32:13 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)	11.984	5037501	37.367 ug/ml
Spiked Amount 50.000		Recovery =	74.73%
12) S 1-chlorooctadecane (S...	13.423	3985980	38.215 ug/ml
Spiked Amount 50.000		Recovery =	76.43%
Target Compounds			
1) T n-Nonane (C9)	3.356	4401022	42.369 ug/ml
2) T n-Decane (C10)	4.604	4770200	45.477 ug/ml
3) T A~Naphthalene (C11.7)	6.307	5319487	46.652 ug/ml
4) T n-Dodecane (C12)	6.771	5083989	47.598 ug/ml
5) T A~2-methylnaphthalene...	7.406	5278575	46.099 ug/ml
6) T n-Tetradecane (C14)	8.605	5095104	47.420 ug/ml
7) T n-Hexadecane (C16)	10.217	5146470	47.304 ug/ml
8) T n-Octadecane (C18)	11.666	5178437	46.937 ug/ml
10) T n-Eicosane (C20)	12.978	5197133	47.099 ug/ml
11) T n-Heneicosane (C21)	13.591	4981720	45.138 ug/ml
13) T n-Docosane (C22)	14.179	4911144	44.860 ug/ml
14) T n-Tetracosane (C24)	15.282	3723736	34.510 ug/ml
15) T n-Hexacosane (C26)	16.309	4581190	43.620 ug/ml
16) T n-Octacosane (C28)	17.259	4547671	44.919 ug/ml
17) T n-Tricontane (C30)	18.149	4552944	45.709 ug/ml
18) T n-Dotriacontane (C32)	18.981	4434002	44.861 ug/ml
19) T n-Tetratriacontane (C34)	19.766	4123347	44.813 ug/ml
20) T n-Hexatriacontane (C36)	20.505	3762637	41.909 ug/ml
21) T n-Octatriacontane (C38)	21.262	3727250	43.892 ug/ml
22) T n-Tetracontane (C40)	22.208	3704964	45.386 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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