

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070323AL\
 Data File : FG012329.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jul 2023 13:32
 Operator : YP\AJ
 Sample : 03492-01MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 TB-TP1MSD

Integration File: autoint1.e
 Quant Time: Jul 04 03:11:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 062023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 20 14:37:23 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)	10.898	6180255	40.849 ug/ml
Spiked Amount 50.000		Recovery =	81.70%
12) S 1-chlorooctadecane (S...	12.336	5135902	45.598 ug/ml
Spiked Amount 50.000		Recovery =	91.20%
Target Compounds			
1) T n-Nonane (C9)	2.740	2701795	22.813 ug/ml
2) T n-Decane (C10)	3.751	3263923	26.808 ug/ml
3) T A~Naphthalene (C11.7)	5.316	4389098	32.026 ug/ml
4) T n-Dodecane (C12)	5.740	4052132	32.427 ug/ml
5) T A~2-methylnaphthalene...	6.367	4559395	34.874 ug/ml
6) T n-Tetradecane (C14)	7.535	4536718	36.213 ug/ml
7) T n-Hexadecane (C16)	9.136	4931893	37.406 ug/ml
8) T n-Octadecane (C18)	10.580	5223481	38.402 ug/ml
10) T n-Eicosane (C20)	11.891	5234200	39.821 ug/ml
11) T n-Heneicosane (C21)	12.504	5130430	40.006 ug/ml
13) T n-Docosane (C22)	13.090	5186896	40.862 ug/ml
14) T n-Tetracosane (C24)	14.187	10397017	78.116 ug/ml
15) T n-Hexacosane (C26)	15.218	4783122	39.010 ug/ml
16) T n-Octacosane (C28)	16.169	4880348	40.349 ug/ml
17) T n-Tricontane (C30)	17.058	4655879	37.422 ug/ml
18) T n-Dotriacontane (C32)	17.890	4665460	37.646 ug/ml
19) T n-Tetratriacontane (C34)	18.676	4265705	35.665 ug/ml
20) T n-Hexatriacontane (C36)	19.415	3984182	34.572 ug/ml
21) T n-Octatriacontane (C38)	20.152	3827400	33.489 ug/ml
22) T n-Tetracontane (C40)	21.062	3749709	33.132 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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