

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072223AL\
 Data File : FE043445.D
 Signal(s) : FID1B.ch
 Acq On : 22 Jul 2023 18:30
 Operator : YP\AJ
 Sample : 03653-11MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP21MSD

Integration File: autoint1.e
 Quant Time: Jul 24 02:39:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.888	5747056	32.095 ug/ml
Spiked Amount 50.000		Recovery =	64.19%
12) S 1-chlorooctadecane (S...	13.325	4410648	33.568 ug/ml
Spiked Amount 50.000		Recovery =	67.14%
Target Compounds			
1) T n-Nonane (C9)	3.268	3896935	25.523 ug/ml
2) T n-Decane (C10)	4.521	4510519	28.933 ug/ml
3) T A~Naphthalene (C11.7)	6.230	5109335	31.752 ug/ml
4) T n-Dodecane (C12)	6.690	5042216	31.999 ug/ml
5) T A~2-methylnaphthalene...	7.327	5204880	34.301 ug/ml
6) T n-Tetradecane (C14)	8.520	5256351	33.232 ug/ml
7) T n-Hexadecane (C16)	10.126	5454720	33.706 ug/ml
8) T n-Octadecane (C18)	11.570	5737854	35.198 ug/ml
10) T n-Eicosane (C20)	12.880	5815334	37.429 ug/ml
11) T n-Heneicosane (C21)	13.491	5582962	36.851 ug/ml
13) T n-Docosane (C22)	14.077	5514558	36.899 ug/ml
14) T n-Tetracosane (C24)	15.173	10809223	73.602 ug/ml
15) T n-Hexacosane (C26)	16.202	5242075	36.805 ug/ml
16) T n-Octacosane (C28)	17.150	5270845	37.460 ug/ml
17) T n-Tricontane (C30)	18.040	5146553	34.936 ug/ml
18) T n-Dotriacontane (C32)	18.870	5081543	34.293 ug/ml
19) T n-Tetratriacontane (C34)	19.654	4978889	34.499 ug/ml
20) T n-Hexatriacontane (C36)	20.395	5031932	34.236 ug/ml
21) T n-Octatriacontane (C38)	21.131	5084627	35.644 ug/ml
22) T n-Tetracontane (C40)	22.039	5292517	35.861 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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