

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042523AL\
 Data File : FE041531.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2023 16:57
 Operator : YP\AJ
 Sample : 02483-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 S2S-TP1MSD

Integration File: autoint1.e
 Quant Time: Apr 26 01:18:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 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)	11.982	4242957	22.616 ug/ml
Spiked Amount 50.000		Recovery =	45.23%
12) S 1-chlorooctadecane (S...	13.418	3464153	24.522 ug/ml
Spiked Amount 50.000		Recovery =	49.04%
Target Compounds			
1) T n-Nonane (C9)	3.361	3472376	23.622 ug/ml
2) T n-Decane (C10)	4.614	4019912	26.803 ug/ml
3) T A~Naphthalene (C11.7)	6.318	4801902	29.016 ug/ml
4) T n-Dodecane (C12)	6.780	4468159	29.387 ug/ml
5) T A~2-methylnaphthalene...	7.416	4709529	29.207 ug/ml
6) T n-Tetradecane (C14)	8.611	4649969	30.611 ug/ml
7) T n-Hexadecane (C16)	10.219	5015197	31.427 ug/ml
8) T n-Octadecane (C18)	11.664	5285218	32.244 ug/ml
10) T n-Eicosane (C20)	12.975	5253765	32.664 ug/ml
11) T n-Heneicosane (C21)	13.587	5131664	32.200 ug/ml
13) T n-Docosane (C22)	14.174	5059323	31.754 ug/ml
14) T n-Tetracosane (C24)	15.263	9530232	59.113 ug/ml
15) T n-Hexacosane (C26)	16.300	4796163	30.337 ug/ml
16) T n-Octacosane (C28)	17.249	4654057	30.246 ug/ml
17) T n-Tricontane (C30)	18.137	4576270	30.047 ug/ml
18) T n-Dotriacontane (C32)	18.969	4437292	29.785 ug/ml
19) T n-Tetratriacontane (C34)	19.753	4320210	30.667 ug/ml
20) T n-Hexatriacontane (C36)	20.493	4114335	30.766 ug/ml
21) T n-Octatriacontane (C38)	21.248	4139501	31.328 ug/ml
22) T n-Tetracontane (C40)	22.193	4278280	33.791 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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