

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052223AL\
 Data File : FF012689.D
 Signal(s) : FID2B.ch
 Acq On : 22 May 2023 20:10
 Operator : YP\AJ
 Sample : 02867-11MSD
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 TP15MSD

Integration File: autoint1.e
 Quant Time: May 23 03:18:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051923.M
 Quant Title : GC Extractables
 QLast Update : Fri May 19 12:25:00 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)	10.908	4515237	28.189 ug/ml
Spiked Amount 50.000		Recovery =	56.38%
12) S 1-chlorooctadecane (S...	12.338	3914631	33.122 ug/ml
Spiked Amount 50.000		Recovery =	66.24%
Target Compounds			
1) T n-Nonane (C9)	2.767	2578135	19.701 ug/ml
2) T n-Decane (C10)	3.777	3257406	24.382 ug/ml
3) T A~Naphthalene (C11.7)	5.342	4281746	30.390 ug/ml
4) T n-Dodecane (C12)	5.762	4424844	32.690 ug/ml
5) T A~2-methylnaphthalene...	6.390	4525841	34.101 ug/ml
6) T n-Tetradecane (C14)	7.553	5073988	37.924 ug/ml
7) T n-Hexadecane (C16)	9.149	5760240	41.609 ug/ml
8) T n-Octadecane (C18)	10.589	6021049	42.297 ug/ml
10) T n-Eicosane (C20)	11.895	6165621	44.834 ug/ml
11) T n-Heneicosane (C21)	12.506	5911103	43.709 ug/ml
13) T n-Docosane (C22)	13.091	5842706	43.646 ug/ml
14) T n-Tetracosane (C24)	14.190	11051669	84.052 ug/ml
15) T n-Hexacosane (C26)	15.212	5557237	43.707 ug/ml
16) T n-Octacosane (C28)	16.158	5476264	44.542 ug/ml
17) T n-Tricontane (C30)	17.045	5294041	42.882 ug/ml
18) T n-Dotriacontane (C32)	17.874	5154997	42.606 ug/ml
19) T n-Tetratriacontane (C34)	18.656	5096377	43.561 ug/ml
20) T n-Hexatriacontane (C36)	19.396	4940720	43.852 ug/ml
21) T n-Octatriacontane (C38)	20.123	4883416	43.843 ug/ml
22) T n-Tetracontane (C40)	21.018	4824605	43.722 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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