

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052023AL\
 Data File : FF012656.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2023 13:57
 Operator : YP\AJ
 Sample : 02848-20MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 TP6MS

Integration File: autoint1.e
 Quant Time: May 21 02:52:07 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)	10.913	4825978	30.129 ug/ml
Spiked Amount 50.000		Recovery =	60.26%
12) S 1-chlorooctadecane (S...	12.344	3846040	32.542 ug/ml
Spiked Amount 50.000		Recovery =	65.08%
Target Compounds			
1) T n-Nonane (C9)	2.772	3482845	26.614 ug/ml
2) T n-Decane (C10)	3.781	4032795	30.186 ug/ml
3) T A~Naphthalene (C11.7)	5.345	4445301	31.551 ug/ml
4) T n-Dodecane (C12)	5.765	4361111	32.219 ug/ml
5) T A~2-methylnaphthalene...	6.394	4347858	32.760 ug/ml
6) T n-Tetradecane (C14)	7.556	4549736	34.005 ug/ml
7) T n-Hexadecane (C16)	9.153	5056690	36.527 ug/ml
8) T n-Octadecane (C18)	10.593	5366976	37.702 ug/ml
10) T n-Eicosane (C20)	11.900	5537089	40.263 ug/ml
11) T n-Heneicosane (C21)	12.511	5320989	39.345 ug/ml
13) T n-Docosane (C22)	13.095	5295138	39.556 ug/ml
14) T n-Tetracosane (C24)	14.197	9809227	74.602 ug/ml
15) T n-Hexacosane (C26)	15.218	5092113	40.049 ug/ml
16) T n-Octacosane (C28)	16.164	4944681	40.218 ug/ml
17) T n-Tricontane (C30)	17.052	4812416	38.981 ug/ml
18) T n-Dotriacontane (C32)	17.881	4647664	38.413 ug/ml
19) T n-Tetratriacontane (C34)	18.664	4437482	37.929 ug/ml
20) T n-Hexatriacontane (C36)	19.403	4287924	38.058 ug/ml
21) T n-Octatriacontane (C38)	20.132	4212243	37.817 ug/ml
22) T n-Tetracontane (C40)	21.028	4147767	37.589 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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