

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052023AL\
 Data File : FF012653.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2023 12:30
 Operator : YP\AJ
 Sample : PB152899BSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB152899BSD

Integration File: autoint1.e
 Quant Time: May 21 02:51:40 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)	10.914	5464089	34.113 ug/ml
Spiked Amount 50.000		Recovery =	68.23%
12) S 1-chlorooctadecane (S...	12.345	4411165	37.324 ug/ml
Spiked Amount 50.000		Recovery =	74.65%
Target Compounds			
1) T n-Nonane (C9)	2.773	3796853	29.013 ug/ml
2) T n-Decane (C10)	3.782	3897627	29.174 ug/ml
3) T A~Naphthalene (C11.7)	5.346	4125492	29.281 ug/ml
4) T n-Dodecane (C12)	5.766	4033662	29.800 ug/ml
5) T A~2-methylnaphthalene...	6.395	3994482	30.097 ug/ml
6) T n-Tetradecane (C14)	7.557	4355369	32.553 ug/ml
7) T n-Hexadecane (C16)	9.153	5017738	36.246 ug/ml
8) T n-Octadecane (C18)	10.593	5223347	36.693 ug/ml
10) T n-Eicosane (C20)	11.901	5291559	38.478 ug/ml
11) T n-Heneicosane (C21)	12.511	5065499	37.456 ug/ml
13) T n-Docosane (C22)	13.096	4989827	37.275 ug/ml
14) T n-Tetracosane (C24)	14.196	9471302	72.032 ug/ml
15) T n-Hexacosane (C26)	15.218	4779107	37.587 ug/ml
16) T n-Octacosane (C28)	16.165	4723201	38.417 ug/ml
17) T n-Tricontane (C30)	17.052	4590320	37.182 ug/ml
18) T n-Dotriacontane (C32)	17.883	4443510	36.725 ug/ml
19) T n-Tetratriacontane (C34)	18.665	4356139	37.234 ug/ml
20) T n-Hexatriacontane (C36)	19.402	4209741	37.364 ug/ml
21) T n-Octatriacontane (C38)	20.132	4161297	37.360 ug/ml
22) T n-Tetracontane (C40)	21.027	4086224	37.031 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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