

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071024AL\
 Data File : FE049058.D
 Signal(s) : FID1B.ch
 Acq On : 11 Jul 2024 07:35
 Operator : YP\AJ
 Sample : P3187-01MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-1MS

Integration File: autoint1.e
 Quant Time: Jul 11 09:36:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 2024
 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)	11.928	4048166	24.210 ug/ml
Spiked Amount 50.000		Recovery =	48.42%
12) S 1-chlorooctadecane (S...	13.363	3571392	27.774 ug/ml
Spiked Amount 50.000		Recovery =	55.55%
Target Compounds			
1) T n-Nonane (C9)	3.316	3773516	25.100 ug/ml
2) T n-Decane (C10)	4.565	4283100	27.832 ug/ml
3) T A~Naphthalene (C11.7)	6.270	4787957	30.160 ug/ml
4) T n-Dodecane (C12)	6.729	4364809	28.274 ug/ml
5) T A~2-methylnaphthalene...	7.367	4861195	32.100 ug/ml
6) T n-Tetradecane (C14)	8.559	4700796	30.671 ug/ml
7) T n-Hexadecane (C16)	10.165	5116166	32.721 ug/ml
8) T n-Octadecane (C18)	11.609	5345167	33.515 ug/ml
10) T n-Eicosane (C20)	12.918	5392265	34.781 ug/ml
11) T n-Heneicosane (C21)	13.530	5204363	34.180 ug/ml
13) T n-Docosane (C22)	14.116	5186069	34.292 ug/ml
14) T n-Tetracosane (C24)	15.214	9776608	65.056 ug/ml
15) T n-Hexacosane (C26)	16.240	5152841	34.903 ug/ml
16) T n-Octacosane (C28)	17.188	5298542	36.740 ug/ml
17) T n-Tricontane (C30)	18.076	5228489	35.738 ug/ml
18) T n-Dotriacontane (C32)	18.906	5320383	37.211 ug/ml
19) T n-Tetratriacontane (C34)	19.690	5364550	38.769 ug/mlm
20) T n-Hexatriacontane (C36)	20.431	5405821	41.594 ug/ml
21) T n-Octatriacontane (C38)	21.166	5650960	44.081 ug/ml
22) T n-Tetracontane (C40)	22.080	5758541	47.024 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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