

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082224AL\
 Data File : FE049708.D
 Signal(s) : FID1B.ch
 Acq On : 22 Aug 2024 18:24
 Operator : YP\AJ
 Sample : P3689-02MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-1MS

Integration File: autoint1.e
 Quant Time: Aug 23 01:31:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 11:05:17 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)	11.886	4293257	26.549 ug/ml
Spiked Amount 50.000		Recovery =	53.10%
12) S 1-chlorooctadecane (S...	13.319	3219416	26.387 ug/ml
Spiked Amount 50.000		Recovery =	52.77%
Target Compounds			
1) T n-Nonane (C9)	3.276	4490974	29.020 ug/ml
2) T n-Decane (C10)	4.527	5031699	31.868 ug/ml
3) T A~Naphthalene (C11.7)	6.232	5312167	33.107 ug/ml
4) T n-Dodecane (C12)	6.693	5598243	35.610 ug/ml
5) T A~2-methylnaphthalene...	7.328	5417194	36.174 ug/ml
6) T n-Tetradecane (C14)	8.521	5968636	38.662 ug/ml
7) T n-Hexadecane (C16)	10.126	6084462	38.958 ug/ml
8) T n-Octadecane (C18)	11.568	6213875	39.566 ug/ml
10) T n-Eicosane (C20)	12.877	6216335	41.635 ug/ml
11) T n-Heneicosane (C21)	13.488	6056792	41.288 ug/ml
13) T n-Docosane (C22)	14.074	5980346	41.031 ug/ml
14) T n-Tetracosane (C24)	15.169	10873955	74.753 ug/ml
15) T n-Hexacosane (C26)	16.195	5852032	40.548 ug/ml
16) T n-Octacosane (C28)	17.142	6401750	44.445 ug/ml
17) T n-Tricontane (C30)	18.030	6009649	40.144 ug/ml
18) T n-Dotriacontane (C32)	18.861	6005891	39.700 ug/ml
19) T n-Tetratriacontane (C34)	19.644	6272509	41.029 ug/ml
20) T n-Hexatriacontane (C36)	20.382	6441476	42.419 ug/ml
21) T n-Octatriacontane (C38)	21.111	6661958	42.446 ug/ml
22) T n-Tetracontane (C40)	22.007	6517907	42.690 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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