

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082224AL\
 Data File : FE049709.D
 Signal(s) : FID1B.ch
 Acq On : 22 Aug 2024 18:54
 Operator : YP\AJ
 Sample : P3689-02MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-1MSD

Integration File: autoint1.e
 Quant Time: Aug 23 01:31:41 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	4295989	26.566 ug/ml
Spiked Amount 50.000		Recovery =	53.13%
12) S 1-chlorooctadecane (S...	13.319	3233050	26.499 ug/ml
Spiked Amount 50.000		Recovery =	53.00%
Target Compounds			
1) T n-Nonane (C9)	3.276	4462187	28.834 ug/ml
2) T n-Decane (C10)	4.527	5004027	31.693 ug/ml
3) T A~Naphthalene (C11.7)	6.232	5308684	33.085 ug/ml
4) T n-Dodecane (C12)	6.693	5572620	35.447 ug/ml
5) T A~2-methylnaphthalene...	7.328	5415427	36.162 ug/ml
6) T n-Tetradecane (C14)	8.521	5948836	38.534 ug/ml
7) T n-Hexadecane (C16)	10.126	6079576	38.926 ug/ml
8) T n-Octadecane (C18)	11.568	6218108	39.592 ug/ml
10) T n-Eicosane (C20)	12.877	6223001	41.679 ug/ml
11) T n-Heneicosane (C21)	13.488	6070250	41.380 ug/ml
13) T n-Docosane (C22)	14.073	5971287	40.969 ug/ml
14) T n-Tetracosane (C24)	15.169	10924723	75.102 ug/ml
15) T n-Hexacosane (C26)	16.195	5852577	40.551 ug/ml
16) T n-Octacosane (C28)	17.142	6401976	44.446 ug/ml
17) T n-Tricontane (C30)	18.029	6001537	40.089 ug/ml
18) T n-Dotriacontane (C32)	18.860	5973497	39.486 ug/ml
19) T n-Tetratriacontane (C34)	19.645	6333055	41.425 ug/ml
20) T n-Hexatriacontane (C36)	20.384	6407559	42.196 ug/ml
21) T n-Octatriacontane (C38)	21.112	6677505	42.545 ug/ml
22) T n-Tetracontane (C40)	22.006	6576038	43.071 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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