

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082124AL\
 Data File : FE049695.D
 Signal(s) : FID1B.ch
 Acq On : 21 Aug 2024 17:08
 Operator : YP\AJ
 Sample : P3685-03MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 Stock Pile-2MSD

Integration File: autoint1.e
 Quant Time: Aug 22 01:11:52 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)	11.888	4348528	26.891 ug/ml
Spiked Amount 50.000		Recovery =	53.78%
12) S 1-chlorooctadecane (S...	13.322	3367040	27.597 ug/ml
Spiked Amount 50.000		Recovery =	55.19%
Target Compounds			
1) T n-Nonane (C9)	3.277	4193577	27.098 ug/ml
2) T n-Decane (C10)	4.528	4657605	29.499 ug/ml
3) T A~Naphthalene (C11.7)	6.233	4954133	30.876 ug/ml
4) T n-Dodecane (C12)	6.694	5092834	32.395 ug/ml
5) T A~2-methylnaphthalene...	7.329	4941887	33.000 ug/ml
6) T n-Tetradecane (C14)	8.522	5399074	34.973 ug/ml
7) T n-Hexadecane (C16)	10.127	5479904	35.087 ug/ml
8) T n-Octadecane (C18)	11.569	5558184	35.391 ug/ml
10) T n-Eicosane (C20)	12.879	5536616	37.082 ug/ml
11) T n-Heneicosane (C21)	13.489	5408478	36.868 ug/ml
13) T n-Docosane (C22)	14.075	5340841	36.643 ug/ml
14) T n-Tetracosane (C24)	15.171	9742323	66.973 ug/ml
15) T n-Hexacosane (C26)	16.197	5235464	36.276 ug/ml
16) T n-Octacosane (C28)	17.145	5646312	39.200 ug/ml
17) T n-Tricontane (C30)	18.033	5430143	36.273 ug/ml
18) T n-Dotriacontane (C32)	18.863	5386948	35.609 ug/ml
19) T n-Tetratriacontane (C34)	19.647	5756465	37.653 ug/ml
20) T n-Hexatriacontane (C36)	20.386	5634053	37.102 ug/ml
21) T n-Octatriacontane (C38)	21.116	5824313	37.109 ug/ml
22) T n-Tetracontane (C40)	22.012	5547320	36.333 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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