

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042624AL\
 Data File : FE047833.D
 Signal(s) : FID1B.ch
 Acq On : 26 Apr 2024 18:35
 Operator : YP\AJ
 Sample : P2270-03MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 VNJ-240MSD

Integration File: autoint1.e
 Quant Time: Apr 26 23:38:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 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)	11.975	4199651	24.213 ug/ml
Spiked Amount 50.000		Recovery =	48.43%
12) S 1-chlorooctadecane (S...	13.408	3541804	26.334 ug/ml
Spiked Amount 50.000		Recovery =	52.67%
Target Compounds			
1) T n-Nonane (C9)	3.356	3898831	24.921 ug/ml
2) T n-Decane (C10)	4.608	4344460	27.032 ug/ml
3) T A~Naphthalene (C11.7)	6.316	4578747	27.005 ug/ml
4) T n-Dodecane (C12)	6.774	4784039	29.475 ug/ml
5) T A~2-methylnaphthalene...	7.412	4797492	29.213 ug/ml
6) T n-Tetradecane (C14)	8.604	5137431	31.935 ug/ml
7) T n-Hexadecane (C16)	10.210	5374194	32.360 ug/ml
8) T n-Octadecane (C18)	11.654	5573926	33.238 ug/ml
10) T n-Eicosane (C20)	12.964	5631269	34.760 ug/ml
11) T n-Heneicosane (C21)	13.576	5486811	34.579 ug/ml
13) T n-Docosane (C22)	14.161	5460717	34.027 ug/ml
14) T n-Tetracosane (C24)	15.257	9370763	56.770 ug/ml
15) T n-Hexacosane (C26)	16.285	5365990	32.463 ug/ml
16) T n-Octacosane (C28)	17.233	5409433	32.643 ug/ml
17) T n-Tricontane (C30)	18.120	5433053	32.001 ug/ml
18) T n-Dotriacontane (C32)	18.952	5424626	32.531 ug/ml
19) T n-Tetratriacontane (C34)	19.734	5601331	34.924 ug/ml
20) T n-Hexatriacontane (C36)	20.473	5674173	35.575 ug/ml
21) T n-Octatriacontane (C38)	21.218	5779751	35.563 ug/ml
22) T n-Tetracontane (C40)	22.146	5676218	34.669 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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