

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072624AL\
 Data File : FE049275.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jul 2024 18:05
 Operator : YP\AJ
 Sample : P3362-02MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 VNJ-220MS

Integration File: autoint1.e
 Quant Time: Jul 27 01:02:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 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)	11.909	5645193	36.396 ug/ml
Spiked Amount 50.000		Recovery =	72.79%
12) S 1-chlorooctadecane (S...	13.344	5020817	42.973 ug/ml
Spiked Amount 50.000		Recovery =	85.95%
Target Compounds			
1) T n-Nonane (C9)	3.297	3935640	26.170 ug/ml
2) T n-Decane (C10)	4.547	4428586	28.673 ug/ml
3) T A~Naphthalene (C11.7)	6.252	5294041	33.979 ug/ml
4) T n-Dodecane (C12)	6.712	4785076	31.076 ug/ml
5) T A~2-methylnaphthalene...	7.348	5592857	38.431 ug/ml
6) T n-Tetradecane (C14)	8.542	5414311	35.673 ug/ml
7) T n-Hexadecane (C16)	10.148	5978433	39.421 ug/ml
8) T n-Octadecane (C18)	11.591	5802800	38.219 ug/ml
10) T n-Eicosane (C20)	12.900	5806897	40.156 ug/ml
11) T n-Heneicosane (C21)	13.511	5644402	39.803 ug/ml
13) T n-Docosane (C22)	14.096	5597623	39.842 ug/ml
14) T n-Tetracosane (C24)	15.192	10753957	76.731 ug/ml
15) T n-Hexacosane (C26)	16.219	5382638	38.387 ug/ml
16) T n-Octacosane (C28)	17.167	5654642	40.400 ug/ml
17) T n-Tricontane (C30)	18.054	5518092	37.828 ug/ml
18) T n-Dotriacontane (C32)	18.886	5694668	38.729 ug/ml
19) T n-Tetratriacontane (C34)	19.669	5584338	38.231 ug/ml
20) T n-Hexatriacontane (C36)	20.408	5494875	38.117 ug/ml
21) T n-Octatriacontane (C38)	21.141	5687799	37.997 ug/ml
22) T n-Tetracontane (C40)	22.047	5607542	37.159 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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