

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021224AL\
 Data File : FE046732.D
 Signal(s) : FID1B.ch
 Acq On : 13 Feb 2024 04:07
 Operator : YP\AJ
 Sample : P1449-01MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 13 05:35:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 14:56:03 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)	11.807	4941092	26.722 ug/ml
Spiked Amount 50.000		Recovery =	53.44%
12) S 1-chlorooctadecane (S...	13.249	4464340	31.378 ug/ml
Spiked Amount 50.000		Recovery =	62.76%
Target Compounds			
1) T n-Nonane (C9)	3.198	3962184	24.529 ug/mlm
2) T n-Decane (C10)	4.448	4458626	27.206 ug/ml
3) T A~Naphthalene (C11.7)	6.151	5223864	30.549 ug/ml
4) T n-Dodecane (C12)	6.614	4947756	29.912 ug/ml
5) T A~2-methylnaphthalene...	7.247	5122642	32.119 ug/ml
6) T n-Tetradecane (C14)	8.441	5176919	31.587 ug/ml
7) T n-Hexadecane (C16)	10.049	5363964	31.390 ug/ml
8) T n-Octadecane (C18)	11.493	5617214	32.220 ug/ml
10) T n-Eicosane (C20)	12.805	5769702	33.982 ug/ml
11) T n-Heneicosane (C21)	13.416	5474515	32.823 ug/ml
13) T n-Docosane (C22)	14.002	5482987	33.096 ug/ml
14) T n-Tetracosane (C24)	15.106	13158734	79.748 ug/ml
15) T n-Hexacosane (C26)	16.130	5253354	32.548 ug/ml
16) T n-Octacosane (C28)	17.079	6586391	41.957 ug/mlm
17) T n-Tricontane (C30)	17.971	5241598	33.464 ug/ml
18) T n-Dotriacontane (C32)	18.805	5727593	37.891 ug/mlm
19) T n-Tetratriacontane (C34)	19.591	4906347	34.592 ug/mlm
20) T n-Hexatriacontane (C36)	20.330	4796992	34.801 ug/mlm
21) T n-Octatriacontane (C38)	21.056	4885365	38.109 ug/ml
22) T n-Tetracontane (C40)	21.937	5021904	40.163 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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