

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030624AL\
 Data File : FE047120.D
 Signal(s) : FID1B.ch
 Acq On : 06 Mar 2024 16:13
 Operator : YP\AJ
 Sample : P1685-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 07 00:36:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022024.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 20 11:04:00 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)	11.782	4573184	27.835 ug/ml
Spiked Amount 50.000		Recovery =	55.67%
12) S 1-chlorooctadecane (S...	13.222	4467442	36.291 ug/ml
Spiked Amount 50.000		Recovery =	72.58%
Target Compounds			
1) T n-Nonane (C9)	3.175	4536245	29.747 ug/ml
2) T n-Decane (C10)	4.426	4932918	31.849 ug/ml
3) T A~Naphthalene (C11.7)	6.130	5497906	34.907 ug/ml
4) T n-Dodecane (C12)	6.593	5590137	35.953 ug/ml
5) T A~2-methylnaphthalene...	7.226	5653859	39.428 ug/ml
6) T n-Tetradecane (C14)	8.420	6108902	39.617 ug/ml
7) T n-Hexadecane (C16)	10.026	6469712	40.776 ug/ml
8) T n-Octadecane (C18)	11.469	6819678	42.779 ug/ml
10) T n-Eicosane (C20)	12.779	6850664	45.258 ug/ml
11) T n-Heneicosane (C21)	13.391	6519111	44.024 ug/ml
13) T n-Docosane (C22)	13.976	6457351	44.383 ug/ml
14) T n-Tetracosane (C24)	15.080	14973171	104.842 ug/ml
15) T n-Hexacosane (C26)	16.101	6267508	44.851 ug/ml
16) T n-Octacosane (C28)	17.051	8976057	65.884 ug/mlm
17) T n-Tricontane (C30)	17.938	6197601	44.422 ug/ml
18) T n-Dotriacontane (C32)	18.771	7121895	51.757 ug/mlm
19) T n-Tetratriacontane (C34)	19.556	6163062	45.878 ug/ml
20) T n-Hexatriacontane (C36)	20.295	6181728	46.423 ug/ml
21) T n-Octatriacontane (C38)	21.017	6453481	46.837 ug/ml
22) T n-Tetracontane (C40)	21.885	6683663	47.372 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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