

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051024AL\
 Data File : FE048093.D
 Signal(s) : FID1B.ch
 Acq On : 10 May 2024 19:05
 Operator : YP\AJ
 Sample : P2423-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-GGMSD

Integration File: autoint1.e
 Quant Time: May 11 02:08:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 03:29:12 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)	11.963	4899051	33.959 ug/ml
Spiked Amount 50.000		Recovery =	67.92%
12) S 1-chlorooctadecane (S...	13.396	4104117	36.729 ug/ml
Spiked Amount 50.000		Recovery =	73.46%
Target Compounds			
1) T n-Nonane (C9)	3.352	5295632	41.090 ug/ml
2) T n-Decane (C10)	4.601	5930097	45.043 ug/ml
3) T A~Naphthalene (C11.7)	6.304	6104796	44.211 ug/ml
4) T n-Dodecane (C12)	6.764	6239880	46.807 ug/ml
5) T A~2-methylnaphthalene...	7.400	6169968	46.365 ug/ml
6) T n-Tetradecane (C14)	8.593	6580430	49.655 ug/ml
7) T n-Hexadecane (C16)	10.200	6832164	49.677 ug/ml
8) T n-Octadecane (C18)	11.643	6998296	50.240 ug/ml
10) T n-Eicosane (C20)	12.953	6991612	51.927 ug/ml
11) T n-Heneicosane (C21)	13.565	6734774	50.877 ug/ml
13) T n-Docosane (C22)	14.150	6647810	50.164 ug/ml
14) T n-Tetracosane (C24)	15.244	11154785	83.774 ug/ml
15) T n-Hexacosane (C26)	16.272	6393294	47.910 ug/ml
16) T n-Octacosane (C28)	17.222	6388060	47.978 ug/ml
17) T n-Tricontane (C30)	18.108	6450797	46.740 ug/ml
18) T n-Dotriacontane (C32)	18.939	6600279	47.785 ug/ml
19) T n-Tetratriacontane (C34)	19.721	6410101	47.056 ug/ml
20) T n-Hexatriacontane (C36)	20.462	6528977	48.220 ug/ml
21) T n-Octatriacontane (C38)	21.202	6432928	46.593 ug/ml
22) T n-Tetracontane (C40)	22.125	6374585	45.754 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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