

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070324AL\
 Data File : FE048972.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jul 2024 13:42
 Operator : YP\AJ
 Sample : PB161895BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB161895BS

Integration File: autoint1.e
 Quant Time: Jul 04 01:16:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 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)	11.935	6454993	38.604 ug/ml
Spiked Amount 50.000		Recovery =	77.21%
12) S 1-chlorooctadecane (S...	13.368	5537274	43.062 ug/ml
Spiked Amount 50.000		Recovery =	86.12%
Target Compounds			
1) T n-Nonane (C9)	3.332	6246885	41.551 ug/ml
2) T n-Decane (C10)	4.576	6615778	42.990 ug/ml
3) T A~Naphthalene (C11.7)	6.277	7458470	46.982 ug/ml
4) T n-Dodecane (C12)	6.736	6682185	43.286 ug/ml
5) T A~2-methylnaphthalene...	7.373	7599844	50.185 ug/ml
6) T n-Tetradecane (C14)	8.566	7456090	48.649 ug/ml
7) T n-Hexadecane (C16)	10.172	7823829	50.038 ug/ml
8) T n-Octadecane (C18)	11.616	7787440	48.828 ug/ml
10) T n-Eicosane (C20)	12.925	7755821	50.026 ug/ml
11) T n-Heneicosane (C21)	13.536	7474877	49.091 ug/ml
13) T n-Docosane (C22)	14.122	7396732	48.909 ug/ml
14) T n-Tetracosane (C24)	15.220	13749506	91.493 ug/ml
15) T n-Hexacosane (C26)	16.246	7276470	49.288 ug/ml
16) T n-Octacosane (C28)	17.193	7456590	51.705 ug/ml
17) T n-Tricontane (C30)	18.082	7262671	49.643 ug/ml
18) T n-Dotriacontane (C32)	18.912	7366409	51.521 ug/ml
19) T n-Tetratriacontane (C34)	19.694	7439423	53.764 ug/ml
20) T n-Hexatriacontane (C36)	20.436	7483771	57.582 ug/ml
21) T n-Octatriacontane (C38)	21.172	7868874	61.382 ug/ml
22) T n-Tetracontane (C40)	22.087	8136678	66.444 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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