

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060724AL\
 Data File : FE048603.D
 Signal(s) : FID1B.ch
 Acq On : 07 Jun 2024 15:03
 Operator : YP\AJ
 Sample : PB161383BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB161383BS

Integration File: autoint1.e
 Quant Time: Jun 08 00:26:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 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)	11.947	7165433	49.900 ug/ml
Spiked Amount 50.000		Recovery =	99.80%
12) S 1-chlorooctadecane (S...	13.381	6011175	55.178 ug/ml
Spiked Amount 50.000		Recovery =	110.36%
Target Compounds			
1) T n-Nonane (C9)	3.344	6906125	46.193 ug/ml
2) T n-Decane (C10)	4.588	7558303	50.054 ug/ml
3) T A~Naphthalene (C11.7)	6.289	8815874	59.207 ug/ml
4) T n-Dodecane (C12)	6.748	8150161	55.059 ug/ml
5) T A~2-methylnaphthalene...	7.385	9437637	68.066 ug/ml
6) T n-Tetradecane (C14)	8.579	9554976	67.368 ug/ml
7) T n-Hexadecane (C16)	10.185	9824345	69.687 ug/ml
8) T n-Octadecane (C18)	11.629	9617037	69.244 ug/ml
10) T n-Eicosane (C20)	12.938	9506083	71.833 ug/ml
11) T n-Heneicosane (C21)	13.549	9149524	70.636 ug/ml
13) T n-Docosane (C22)	14.135	9066585	70.358 ug/ml
14) T n-Tetracosane (C24)	15.231	16860143	130.144 ug/ml
15) T n-Hexacosane (C26)	16.259	9033100	69.697 ug/ml
16) T n-Octacosane (C28)	17.207	9468262	73.254 ug/ml
17) T n-Tricontane (C30)	18.095	9320149	69.573 ug/ml
18) T n-Dotriacontane (C32)	18.926	9656630	71.140 ug/ml
19) T n-Tetratriacontane (C34)	19.708	9860151	72.077 ug/ml
20) T n-Hexatriacontane (C36)	20.447	9897515	72.810 ug/ml
21) T n-Octatriacontane (C38)	21.186	10061629	73.780 ug/ml
22) T n-Tetracontane (C40)	22.103	9479449	69.232 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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