

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062524AL\
 Data File : FE048881.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jun 2024 14:54
 Operator : YP\AJ
 Sample : PB161687BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB161687BSD

Integration File: sample.E
 Quant Time: Jun 26 01:29:13 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)	11.934	6714899	40.159 ug/ml
Spiked Amount 50.000		Recovery =	80.32%
12) S 1-chlorooctadecane (S...	13.368	5752984	44.739 ug/ml
Spiked Amount 50.000		Recovery =	89.48%
Target Compounds			
1) T n-Nonane (C9)	3.333	6239043	41.499 ug/ml
2) T n-Decane (C10)	4.577	6739632	43.795 ug/ml
3) T A~Naphthalene (C11.7)	6.277	7578121	47.735 ug/ml
4) T n-Dodecane (C12)	6.737	6770996	43.861 ug/ml
5) T A~2-methylnaphthalene...	7.373	7610197	50.253 ug/ml
6) T n-Tetradecane (C14)	8.566	7051291	46.007 ug/ml
7) T n-Hexadecane (C16)	10.172	7091917	45.357 ug/ml
8) T n-Octadecane (C18)	11.614	7058714	44.259 ug/ml
10) T n-Eicosane (C20)	12.924	7065963	45.576 ug/ml
11) T n-Heneicosane (C21)	13.534	6808443	44.714 ug/ml
13) T n-Docosane (C22)	14.120	6734862	44.533 ug/ml
14) T n-Tetracosane (C24)	15.214	12242108	81.462 ug/ml
15) T n-Hexacosane (C26)	16.244	6460598	43.761 ug/ml
16) T n-Octacosane (C28)	17.192	6498767	45.063 ug/ml
17) T n-Tricontane (C30)	18.080	6312696	43.149 ug/ml
18) T n-Dotriacontane (C32)	18.911	6354610	44.444 ug/ml
19) T n-Tetratriacontane (C34)	19.694	6298045	45.515 ug/ml
20) T n-Hexatriacontane (C36)	20.433	6021147	46.328 ug/ml
21) T n-Octatriacontane (C38)	21.167	6031853	47.052 ug/ml
22) T n-Tetracontane (C40)	22.083	5738352	46.859 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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