

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062424AL\
 Data File : FE048852.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jun 2024 14:04
 Operator : YP\AJ
 Sample : PB161659BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB161659BS

Integration File: autoint1.e
 Quant Time: Jun 25 01:36:37 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)	11.937	7205201	43.091 ug/ml
Spiked Amount 50.000		Recovery =	86.18%
12) S 1-chlorooctadecane (S...	13.371	6194999	48.176 ug/ml
Spiked Amount 50.000		Recovery =	96.35%
Target Compounds			
1) T n-Nonane (C9)	3.336	6696893	44.544 ug/ml
2) T n-Decane (C10)	4.579	7167480	46.575 ug/ml
3) T A~Naphthalene (C11.7)	6.279	7955049	50.110 ug/ml
4) T n-Dodecane (C12)	6.739	7119016	46.115 ug/ml
5) T A~2-methylnaphthalene...	7.375	7955781	52.535 ug/ml
6) T n-Tetradecane (C14)	8.568	7412204	48.362 ug/ml
7) T n-Hexadecane (C16)	10.174	7432610	47.536 ug/ml
8) T n-Octadecane (C18)	11.618	7402724	46.416 ug/ml
10) T n-Eicosane (C20)	12.927	7405451	47.766 ug/ml
11) T n-Heneicosane (C21)	13.538	7131314	46.835 ug/ml
13) T n-Docosane (C22)	14.124	7057151	46.664 ug/ml
14) T n-Tetracosane (C24)	15.218	12641169	84.118 ug/ml
15) T n-Hexacosane (C26)	16.248	6777823	45.910 ug/ml
16) T n-Octacosane (C28)	17.196	6868624	47.628 ug/ml
17) T n-Tricontane (C30)	18.083	6654384	45.485 ug/ml
18) T n-Dotriacontane (C32)	18.915	6704364	46.890 ug/ml
19) T n-Tetratriacontane (C34)	19.699	6665045	48.168 ug/ml
20) T n-Hexatriacontane (C36)	20.438	6514279	50.123 ug/ml
21) T n-Octatriacontane (C38)	21.174	6643882	51.826 ug/ml
22) T n-Tetracontane (C40)	22.090	6636815	54.196 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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