

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062624AL\
 Data File : FE048899.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jun 2024 17:09
 Operator : YP\AJ
 Sample : PB161750BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB161750BSD

Integration File: autoint1.e
 Quant Time: Jun 27 02:00:33 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	6612772	39.548 ug/ml
Spiked Amount 50.000		Recovery =	79.10%
12) S 1-chlorooctadecane (S...	13.371	5663108	44.040 ug/ml
Spiked Amount 50.000		Recovery =	88.08%
Target Compounds			
1) T n-Nonane (C9)	3.331	5779613	38.443 ug/ml
2) T n-Decane (C10)	4.576	6363148	41.349 ug/ml
3) T A~Naphthalene (C11.7)	6.279	7424373	46.767 ug/ml
4) T n-Dodecane (C12)	6.738	6677978	43.259 ug/ml
5) T A~2-methylnaphthalene...	7.375	7537826	49.775 ug/ml
6) T n-Tetradecane (C14)	8.567	7074752	46.161 ug/ml
7) T n-Hexadecane (C16)	10.173	7139676	45.662 ug/ml
8) T n-Octadecane (C18)	11.617	7111609	44.591 ug/ml
10) T n-Eicosane (C20)	12.927	7120687	45.929 ug/ml
11) T n-Heneicosane (C21)	13.538	6871271	45.127 ug/ml
13) T n-Docosane (C22)	14.124	6814814	45.062 ug/ml
14) T n-Tetracosane (C24)	15.219	12411610	82.590 ug/ml
15) T n-Hexacosane (C26)	16.247	6585029	44.604 ug/ml
16) T n-Octacosane (C28)	17.195	6696331	46.433 ug/ml
17) T n-Tricontane (C30)	18.083	6477170	44.274 ug/ml
18) T n-Dotriacontane (C32)	18.914	6611126	46.238 ug/ml
19) T n-Tetratriacontane (C34)	19.697	6483458	46.855 ug/ml
20) T n-Hexatriacontane (C36)	20.435	6293835	48.426 ug/ml
21) T n-Octatriacontane (C38)	21.174	6597488	51.464 ug/ml
22) T n-Tetracontane (C40)	22.090	6694750	54.669 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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