

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070924AL\
 Data File : FE049019.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jul 2024 15:39
 Operator : YP\AJ
 Sample : PB161961BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB161961BS

Integration File: autoint1.e
 Quant Time: Jul 10 01:26:51 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)	11.929	4384606	26.222 ug/ml
Spiked Amount 50.000		Recovery =	52.44%
12) S 1-chlorooctadecane (S...	13.362	3780033	29.396 ug/ml
Spiked Amount 50.000		Recovery =	58.79%
Target Compounds			
1) T n-Nonane (C9)	3.323	4922458	32.742 ug/ml
2) T n-Decane (C10)	4.569	5369477	34.892 ug/ml
3) T A~Naphthalene (C11.7)	6.273	6208724	39.109 ug/ml
4) T n-Dodecane (C12)	6.731	5608403	36.330 ug/ml
5) T A~2-methylnaphthalene...	7.368	6425050	42.427 ug/ml
6) T n-Tetradecane (C14)	8.560	6275475	40.946 ug/ml
7) T n-Hexadecane (C16)	10.167	6408908	40.989 ug/ml
8) T n-Octadecane (C18)	11.610	6366223	39.917 ug/ml
10) T n-Eicosane (C20)	12.919	6351849	40.970 ug/ml
11) T n-Heneicosane (C21)	13.531	6127567	40.243 ug/ml
13) T n-Docosane (C22)	14.116	6078451	40.193 ug/ml
14) T n-Tetracosane (C24)	15.214	11527197	76.705 ug/ml
15) T n-Hexacosane (C26)	16.241	6006007	40.682 ug/ml
16) T n-Octacosane (C28)	17.189	6106338	42.342 ug/ml
17) T n-Tricontane (C30)	18.075	6015239	41.116 ug/ml
18) T n-Dotriacontane (C32)	18.907	6094167	42.623 ug/ml
19) T n-Tetratriacontane (C34)	19.691	6189371	44.730 ug/ml
20) T n-Hexatriacontane (C36)	20.429	6257636	48.148 ug/ml
21) T n-Octatriacontane (C38)	21.168	6639463	51.792 ug/ml
22) T n-Tetracontane (C40)	22.079	6546391	53.458 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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