

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060823AL\
 Data File : FE042499.D
 Signal(s) : FID1B.ch
 Acq On : 08 Jun 2023 16:00
 Operator : YP\AJ
 Sample : PB152299BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB153299BS

Integration File: autoint1.e
 Quant Time: Jun 09 02:11:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 2023
 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)	11.950	7359606	41.679 ug/ml
Spiked Amount 50.000		Recovery =	83.36%
12) S 1-chlorooctadecane (S...	13.385	5581538	42.005 ug/ml
Spiked Amount 50.000		Recovery =	84.01%
Target Compounds			
1) T n-Nonane (C9)	3.338	6242819	43.294 ug/ml
2) T n-Decane (C10)	4.585	6617290	44.700 ug/ml
3) T A~Naphthalene (C11.7)	6.289	7167745	43.931 ug/ml
4) T n-Dodecane (C12)	6.749	6910171	46.082 ug/ml
5) T A~2-methylnaphthalene...	7.386	6910450	43.543 ug/ml
6) T n-Tetradecane (C14)	8.579	6943607	46.350 ug/ml
7) T n-Hexadecane (C16)	10.186	7152802	45.919 ug/ml
8) T n-Octadecane (C18)	11.630	7088878	44.828 ug/ml
10) T n-Eicosane (C20)	12.940	6956011	45.889 ug/ml
11) T n-Heneicosane (C21)	13.552	6614025	44.643 ug/ml
13) T n-Docosane (C22)	14.139	6475727	44.174 ug/ml
14) T n-Tetracosane (C24)	15.235	12086304	83.726 ug/ml
15) T n-Hexacosane (C26)	16.265	6049572	43.680 ug/ml
16) T n-Octacosane (C28)	17.214	5904267	44.100 ug/ml
17) T n-Tricontane (C30)	18.103	5898771	43.697 ug/ml
18) T n-Dotriacontane (C32)	18.935	5824559	43.600 ug/ml
19) T n-Tetratriacontane (C34)	19.718	5976003	45.441 ug/ml
20) T n-Hexatriacontane (C36)	20.458	5862873	45.108 ug/ml
21) T n-Octatriacontane (C38)	21.208	6077204	44.793 ug/ml
22) T n-Tetracontane (C40)	22.141	6305177	45.322 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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