

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050323AL\
 Data File : FE041701.D
 Signal(s) : FID1B.ch
 Acq On : 03 May 2023 15:51
 Operator : YP\AJ
 Sample : PB152547BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB152547BSD

Integration File: autoint1.e
 Quant Time: May 04 02:11:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 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)	11.982	9024630	48.104 ug/ml
Spiked Amount 50.000		Recovery =	96.21%
12) S 1-chlorooctadecane (S...	13.418	7130389	50.474 ug/ml
Spiked Amount 50.000		Recovery =	100.95%
Target Compounds			
1) T n-Nonane (C9)	3.367	6831546	46.474 ug/ml
2) T n-Decane (C10)	4.615	7362236	49.088 ug/ml
3) T A~Naphthalene (C11.7)	6.317	8691106	52.518 ug/ml
4) T n-Dodecane (C12)	6.779	8108226	53.328 ug/ml
5) T A~2-methylnaphthalene...	7.414	8477897	52.577 ug/ml
6) T n-Tetradecane (C14)	8.611	8368958	55.094 ug/ml
7) T n-Hexadecane (C16)	10.218	8793846	55.105 ug/ml
8) T n-Octadecane (C18)	11.663	8966504	54.703 ug/ml
10) T n-Eicosane (C20)	12.973	8820676	54.840 ug/ml
11) T n-Heneicosane (C21)	13.586	8596362	53.939 ug/ml
13) T n-Docosane (C22)	14.173	8463701	53.121 ug/ml
14) T n-Tetracosane (C24)	15.267	15860137	98.376 ug/ml
15) T n-Hexacosane (C26)	16.300	7979818	50.474 ug/ml
16) T n-Octacosane (C28)	17.248	7720764	50.176 ug/ml
17) T n-Tricontane (C30)	18.138	7526173	49.416 ug/ml
18) T n-Dotriacontane (C32)	18.968	7275282	48.834 ug/ml
19) T n-Tetratriacontane (C34)	19.753	7239878	51.392 ug/ml
20) T n-Hexatriacontane (C36)	20.493	6921050	51.754 ug/ml
21) T n-Octatriacontane (C38)	21.250	7035182	53.243 ug/ml
22) T n-Tetracontane (C40)	22.193	7273753	57.450 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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