

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071423AL\
 Data File : FE043202.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jul 2023 15:08
 Operator : YP\AJ
 Sample : PB154161BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154161BS

Integration File: autoint1.e
 Quant Time: Jul 14 01:48:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.901	7463407	41.680 ug/ml
Spiked Amount 50.000		Recovery =	83.36%
12) S 1-chlorooctadecane (S...	13.338	6080944	46.280 ug/ml
Spiked Amount 50.000		Recovery =	92.56%
Target Compounds			
1) T n-Nonane (C9)	3.293	6775363	44.376 ug/ml
2) T n-Decane (C10)	4.539	7142009	45.813 ug/ml
3) T A~Naphthalene (C11.7)	6.243	8261073	51.338 ug/ml
4) T n-Dodecane (C12)	6.703	7813626	49.587 ug/ml
5) T A~2-methylnaphthalene...	7.339	8137792	53.630 ug/ml
6) T n-Tetradecane (C14)	8.533	8022365	50.720 ug/ml
7) T n-Hexadecane (C16)	10.139	7959010	49.180 ug/ml
8) T n-Octadecane (C18)	11.583	8072392	49.519 ug/ml
10) T n-Eicosane (C20)	12.893	7735805	49.790 ug/ml
11) T n-Heneicosane (C21)	13.505	7555873	49.873 ug/ml
13) T n-Docosane (C22)	14.091	7432495	49.732 ug/ml
14) T n-Tetracosane (C24)	15.187	14242798	96.982 ug/ml
15) T n-Hexacosane (C26)	16.215	6998589	49.138 ug/ml
16) T n-Octacosane (C28)	17.163	6890235	48.970 ug/ml
17) T n-Tricontane (C30)	18.055	6750051	45.821 ug/ml
18) T n-Dotriacontane (C32)	18.885	6650180	44.879 ug/ml
19) T n-Tetratriacontane (C34)	19.668	6477506	44.883 ug/ml
20) T n-Hexatriacontane (C36)	20.410	6340475	43.139 ug/ml
21) T n-Octatriacontane (C38)	21.146	6314766	44.267 ug/ml
22) T n-Tetracontane (C40)	22.059	6612177	44.803 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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