

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081823AL\
 Data File : FF013218.D
 Signal(s) : FID2B.ch
 Acq On : 18 Aug 2023 19:54
 Operator : YP\AJ
 Sample : PB154910BSD
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB154910BSD

Integration File: autoint1.e
 Quant Time: Aug 18 23:56:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 16:05:52 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)	11.892	6610915	48.117 ug/ml
Spiked Amount 50.000		Recovery =	96.23%
12) S 1-chlorooctadecane (S...	13.329	5062187	48.306 ug/ml
Spiked Amount 50.000		Recovery =	96.61%
Target Compounds			
1) T n-Nonane (C9)	3.289	4665229	43.661 ug/ml
2) T n-Decane (C10)	4.540	4974837	46.422 ug/ml
3) T A~Naphthalene (C11.7)	6.235	5701627	48.161 ug/ml
4) T n-Dodecane (C12)	6.701	5267607	48.681 ug/ml
5) T A~2-methylnaphthalene...	7.330	5707261	48.149 ug/ml
6) T n-Tetradecane (C14)	8.528	5397939	50.007 ug/ml
7) T n-Hexadecane (C16)	10.133	5611875	51.770 ug/ml
8) T n-Octadecane (C18)	11.577	5764263	52.642 ug/ml
10) T n-Eicosane (C20)	12.886	5951207	54.234 ug/ml
11) T n-Heneicosane (C21)	13.498	5789368	52.695 ug/ml
13) T n-Docosane (C22)	14.084	5802761	52.854 ug/ml
14) T n-Tetracosane (C24)	15.186	5436445	49.482 ug/ml
15) T n-Hexacosane (C26)	16.208	5776392	52.853 ug/ml
16) T n-Octacosane (C28)	17.154	5825138	53.951 ug/ml
17) T n-Tricontane (C30)	18.042	5746831	52.550 ug/ml
18) T n-Dotriacontane (C32)	18.872	5533042	48.983 ug/ml
19) T n-Tetratriacontane (C34)	19.654	5130182	48.297 ug/ml
20) T n-Hexatriacontane (C36)	20.393	4908965	46.574 ug/ml
21) T n-Octatriacontane (C38)	21.123	4609998	45.644 ug/ml
22) T n-Tetracontane (C40)	22.020	4610111	46.384 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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