

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081423AL\
 Data File : FE043939.D
 Signal(s) : FID1B.ch
 Acq On : 14 Aug 2023 20:14
 Operator : YP\AJ
 Sample : PB154806BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154806BSD

Integration File: autoint1.e
 Quant Time: Aug 15 02:08:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 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)	11.947	7312980	35.487 ug/ml
Spiked Amount 50.000		Recovery =	70.97%
12) S 1-chlorooctadecane (S...	13.383	5675394	36.370 ug/ml
Spiked Amount 50.000		Recovery =	72.74%
Target Compounds			
1) T n-Nonane (C9)	3.353	6235772	38.615 ug/ml
2) T n-Decane (C10)	4.595	6533533	39.642 ug/ml
3) T A~Naphthalene (C11.7)	6.288	7074802	38.857 ug/ml
4) T n-Dodecane (C12)	6.750	6702859	40.050 ug/ml
5) T A~2-methylnaphthalene...	7.382	6882498	38.660 ug/ml
6) T n-Tetradecane (C14)	8.576	6600287	39.175 ug/ml
7) T n-Hexadecane (C16)	10.185	6583118	37.319 ug/ml
8) T n-Octadecane (C18)	11.629	6570019	36.269 ug/ml
10) T n-Eicosane (C20)	12.939	6568099	37.115 ug/ml
11) T n-Heneicosane (C21)	13.551	6299717	35.579 ug/ml
13) T n-Docosane (C22)	14.139	6215415	35.435 ug/ml
14) T n-Tetracosane (C24)	15.242	4784206	27.229 ug/ml
15) T n-Hexacosane (C26)	16.266	5828934	33.726 ug/ml
16) T n-Octacosane (C28)	17.216	5741800	34.316 ug/ml
17) T n-Tricontane (C30)	18.105	5590101	33.751 ug/ml
18) T n-Dotriacontane (C32)	18.937	5311571	33.640 ug/ml
19) T n-Tetratriacontane (C34)	19.723	4801888	32.314 ug/ml
20) T n-Hexatriacontane (C36)	20.464	4075519	29.157 ug/ml
21) T n-Octatriacontane (C38)	21.207	3667295	27.490 ug/ml
22) T n-Tetracontane (C40)	22.134	3405217	26.391 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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