

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082923AL\
 Data File : FF013441.D
 Signal(s) : FID2B.ch
 Acq On : 29 Aug 2023 17:09
 Operator : YP\AJ
 Sample : PB155176BSD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB155176BSD

Integration File: autoint1.e
 Quant Time: Aug 29 23:12:28 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)	11.896	6201672	45.138 ug/ml
Spiked Amount 50.000		Recovery =	90.28%
12) S 1-chlorooctadecane (S...	13.334	4914095	46.893 ug/ml
Spiked Amount 50.000		Recovery =	93.79%
Target Compounds			
1) T n-Nonane (C9)	3.287	4527918	42.376 ug/ml
2) T n-Decane (C10)	4.539	4900325	45.727 ug/ml
3) T A~Naphthalene (C11.7)	6.237	5997762	50.662 ug/ml
4) T n-Dodecane (C12)	6.702	5568523	51.462 ug/ml
5) T A~2-methylnaphthalene...	7.333	6271922	52.913 ug/ml
6) T n-Tetradecane (C14)	8.531	6147065	56.947 ug/ml
7) T n-Hexadecane (C16)	10.137	6527989	60.221 ug/ml
8) T n-Octadecane (C18)	11.581	6717183	61.344 ug/ml
10) T n-Eicosane (C20)	12.892	6898877	62.870 ug/ml
11) T n-Heneicosane (C21)	13.503	6685580	60.852 ug/ml
13) T n-Docosane (C22)	14.090	6654818	60.615 ug/ml
14) T n-Tetracosane (C24)	15.192	4958344	45.131 ug/ml
15) T n-Hexacosane (C26)	16.216	6386592	58.436 ug/ml
16) T n-Octacosane (C28)	17.163	6310320	58.444 ug/ml
17) T n-Tricontane (C30)	18.052	6144405	56.186 ug/ml
18) T n-Dotriacontane (C32)	18.882	5893261	52.172 ug/ml
19) T n-Tetratriacontane (C34)	19.664	5549675	52.246 ug/ml
20) T n-Hexatriacontane (C36)	20.405	5403889	51.269 ug/ml
21) T n-Octatriacontane (C38)	21.135	5258766	52.067 ug/ml
22) T n-Tetracontane (C40)	22.034	5522906	55.568 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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