

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011923AL\
 Data File : FC062715.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jan 2023 14:41
 Operator : YP/AJ
 Sample : PB150331BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB150331BSD

Integration File: autoint1.e
 Quant Time: Jan 20 00:21:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 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)	11.555	4448468	31.486 ug/ml
Spiked Amount 50.000		Recovery =	62.97%
12) S 1-chlorooctadecane (S...	12.995	3484253	33.077 ug/ml
Spiked Amount 50.000		Recovery =	66.15%
Target Compounds			
1) T n-Nonane (C9)	3.317	5061504	37.851 ug/ml
2) T n-Decane (C10)	4.383	5482186	42.270 ug/ml
3) T A~Naphthalene (C11.7)	5.965	3803530	25.883 ug/ml
4) T n-Dodecane (C12)	6.402	5843424	45.466 ug/ml
5) T A~2-methylnaphthalene...	7.023	3828622	28.004 ug/ml
6) T n-Tetradecane (C14)	8.198	5800297	45.058 ug/ml
7) T n-Hexadecane (C16)	9.799	5976845	46.281 ug/ml
8) T n-Octadecane (C18)	11.242	6103514	47.132 ug/ml
10) T n-Eicosane (C20)	12.551	5864647	47.521 ug/ml
11) T n-Heneicosane (C21)	13.163	5753680	46.944 ug/ml
13) T n-Docosane (C22)	13.750	5720749	47.852 ug/ml
14) T n-Tetracosane (C24)	14.852	5860344	50.320 ug/ml
15) T n-Hexacosane (C26)	15.870	5580919	49.678 ug/ml
16) T n-Octacosane (C28)	16.817	5612701	51.118 ug/ml
17) T n-Tricontane (C30)	17.706	5705137	52.681 ug/ml
18) T n-Dotriacontane (C32)	18.535	5730896	52.494 ug/ml
19) T n-Tetratriacontane (C34)	19.316	5087033	46.791 ug/ml
20) T n-Hexatriacontane (C36)	20.053	4008630	36.038 ug/ml
21) T n-Octatriacontane (C38)	20.784	3078564	29.069 ug/ml
22) T n-Tetracontane (C40)	21.694	2530953	23.766 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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