

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011923AL\
 Data File : FC062719.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jan 2023 17:43
 Operator : YP/AJ
 Sample : 01222-10MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 T-10MSD

Integration File: autoint1.e
 Quant Time: Jan 20 00:22:10 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	4708087	33.323 ug/ml
Spiked Amount 50.000		Recovery =	66.65%
12) S 1-chlorooctadecane (S...	12.994	3801276	36.086 ug/ml
Spiked Amount 50.000		Recovery =	72.17%
Target Compounds			
1) T n-Nonane (C9)	3.316	4698931	35.139 ug/ml
2) T n-Decane (C10)	4.383	5441551	41.957 ug/ml
3) T A~Naphthalene (C11.7)	5.964	5205159	35.421 ug/ml
4) T n-Dodecane (C12)	6.401	6007047	46.739 ug/ml
5) T A~2-methylnaphthalene...	7.022	5166232	37.787 ug/ml
6) T n-Tetradecane (C14)	8.198	6239305	48.469 ug/ml
7) T n-Hexadecane (C16)	9.800	6856587	53.093 ug/ml
8) T n-Octadecane (C18)	11.243	7214153	55.709 ug/ml
10) T n-Eicosane (C20)	12.553	6972908	56.501 ug/ml
11) T n-Heneicosane (C21)	13.164	6824223	55.678 ug/ml
13) T n-Docosane (C22)	13.748	6792498	56.817 ug/ml
14) T n-Tetracosane (C24)	14.850	6434743	55.252 ug/ml
15) T n-Hexacosane (C26)	15.873	6505312	57.906 ug/ml
16) T n-Octacosane (C28)	16.819	6348404	57.818 ug/ml
17) T n-Tricontane (C30)	17.708	6346421	58.602 ug/ml
18) T n-Dotriacontane (C32)	18.537	6428486	58.884 ug/ml
19) T n-Tetratriacontane (C34)	19.318	6149055	56.559 ug/ml
20) T n-Hexatriacontane (C36)	20.055	5825613	52.373 ug/ml
21) T n-Octatriacontane (C38)	20.788	5440665	51.374 ug/ml
22) T n-Tetracontane (C40)	21.698	5325700	50.009 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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