

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072023AL\
 Data File : FC064190.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jul 2023 20:09
 Operator : YP/AJ
 Sample : 03680-01MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-3MSD

Integration File: sample.E
 Quant Time: Jul 21 03:19:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:03:48 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)	11.521	9678421	49.847 ug/ml
Spiked Amount 50.000		Recovery =	99.69%
12) S 1-chlorooctadecane (S...	12.954	7076325	50.861 ug/ml
Spiked Amount 50.000		Recovery =	101.72%
Target Compounds			
1) T n-Nonane (C9)	3.303	4550085	25.512 ug/ml
2) T n-Decane (C10)	4.366	5281208	29.185 ug/ml
3) T A~Naphthalene (C11.7)	5.945	5924371	31.761 ug/ml
4) T n-Dodecane (C12)	6.379	5840730	32.422 ug/ml
5) T A~2-methylnaphthalene...	7.001	6035193	34.293 ug/ml
6) T n-Tetradecane (C14)	8.171	5974232	34.535 ug/ml
7) T n-Hexadecane (C16)	9.766	5870782	33.796 ug/ml
8) T n-Octadecane (C18)	11.205	5826115	33.805 ug/ml
10) T n-Eicosane (C20)	12.510	5791182	35.475 ug/ml
11) T n-Heneicosane (C21)	13.120	5539440	34.573 ug/ml
13) T n-Docosane (C22)	13.704	5485747	34.911 ug/ml
14) T n-Tetracosane (C24)	14.801	5082260	32.243 ug/ml
15) T n-Hexacosane (C26)	15.823	5268081	34.868 ug/ml
16) T n-Octacosane (C28)	16.768	5286029	35.081 ug/ml
17) T n-Tricontane (C30)	17.653	5211180	33.378 ug/ml
18) T n-Dotriacontane (C32)	18.481	5068033	32.081 ug/ml
19) T n-Tetratriacontane (C34)	19.261	4931852	32.050 ug/ml
20) T n-Hexatriacontane (C36)	19.998	4683113	31.720 ug/ml
21) T n-Octatriacontane (C38)	20.721	4606239	31.096 ug/ml
22) T n-Tetracontane (C40)	21.604	4460148	30.600 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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