

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051923AL\
 Data File : FC063647.D
 Signal(s) : FID1A.ch
 Acq On : 19 May 2023 17:28
 Operator : YP/AJ
 Sample : 02845-21MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP3MSD

Integration File: sample.E
 Quant Time: May 20 00:39:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:15:25 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)	11.529	5469978	29.195 ug/ml
Spiked Amount 50.000		Recovery =	58.39%
12) S 1-chlorooctadecane (S...	12.964	4102587	31.330 ug/ml
Spiked Amount 50.000		Recovery =	62.66%
Target Compounds			
1) T n-Nonane (C9)	3.311	4739588	29.604 ug/ml
2) T n-Decane (C10)	4.371	5400135	33.372 ug/ml
3) T A~Naphthalene (C11.7)	5.950	5956651	35.083 ug/ml
4) T n-Dodecane (C12)	6.385	5745979	35.298 ug/ml
5) T A~2-methylnaphthalene...	7.007	5825977	36.020 ug/ml
6) T n-Tetradecane (C14)	8.180	5875815	37.205 ug/ml
7) T n-Hexadecane (C16)	9.777	6432906	40.099 ug/ml
8) T n-Octadecane (C18)	11.216	6511807	40.658 ug/ml
10) T n-Eicosane (C20)	12.523	6474352	42.675 ug/ml
11) T n-Heneicosane (C21)	13.132	6154047	41.994 ug/ml
13) T n-Docosane (C22)	13.716	6118104	42.398 ug/ml
14) T n-Tetracosane (C24)	14.816	4459300	31.702 ug/ml
15) T n-Hexacosane (C26)	15.835	5763244	42.200 ug/ml
16) T n-Octacosane (C28)	16.781	5533308	41.834 ug/ml
17) T n-Tricontane (C30)	17.667	5549835	41.274 ug/ml
18) T n-Dotriacontane (C32)	18.493	5507326	41.247 ug/ml
19) T n-Tetratriacontane (C34)	19.277	5334766	41.097 ug/ml
20) T n-Hexatriacontane (C36)	20.012	5182448	41.849 ug/ml
21) T n-Octatriacontane (C38)	20.737	5241713	41.949 ug/ml
22) T n-Tetracontane (C40)	21.629	5258969	42.780 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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