

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031522AL\
 Data File : FC058772.D
 Signal(s) : FID1A.CH
 Acq On : 16 Mar 2022 10:58
 Operator : UA/NP
 Sample : N1945-01MSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 7PH-3-13.5-14MSD

Integration File: sample.E
 Quant Time: Mar 16 13:22:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:15:11 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.396	3290994	22.595 ug/ml
Spiked Amount 50.000		Recovery =	45.19%
12) S 1-chlorooctadecane (S...	12.826	2745936	24.225 ug/ml
Spiked Amount 50.000		Recovery =	48.45%
Target Compounds			
1) T n-Nonane (C9)	3.267	3894092	32.382 ug/ml
2) T n-Decane (C10)	4.310	4251595	35.728 ug/ml
3) T A~Naphthalene (C11.7)	5.868	4478282	34.506 ug/ml
4) T n-Dodecane (C12)	6.297	4437559	36.073 ug/ml
5) T A~2-methylnaphthalene...	6.911	4406273	33.798 ug/ml
6) T n-Tetradecane (C14)	8.074	4428265	35.339 ug/ml
7) T n-Hexadecane (C16)	9.658	4392906	34.112 ug/ml
8) T n-Octadecane (C18)	11.089	4404935	33.474 ug/ml
10) T n-Eicosane (C20)	12.388	4264769	32.432 ug/ml
11) T n-Heneicosane (C21)	12.996	4186794	31.680 ug/ml
13) T n-Docosane (C22)	13.577	4160258	31.911 ug/ml
14) T n-Tetracosane (C24)	14.672	5266699	40.785 ug/ml
15) T n-Hexacosane (C26)	15.687	4055703	32.786 ug/ml
16) T n-Octacosane (C28)	16.629	4298307	36.110 ug/ml
17) T n-Tricontane (C30)	17.513	3976203	35.324 ug/ml
18) T n-Dotriacontane (C32)	18.339	4002661	37.223 ug/ml
19) T n-Tetratriacontane (C34)	19.118	3972403	40.999 ug/ml
20) T n-Hexatriacontane (C36)	19.854	3986260	44.185 ug/ml
21) T n-Octatriacontane (C38)	20.558	3993255	45.887 ug/ml
22) T n-Tetracontane (C40)	21.383	4032452	48.053 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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