

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031822AL\
 Data File : FC058827.D
 Signal(s) : FID1A.CH
 Acq On : 18 Mar 2022 12:04
 Operator : UA/NP
 Sample : N1954-02MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 00:22:58 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)	11.397	3979098	27.319 ug/ml
Spiked Amount 50.000		Recovery =	54.64%
12) S 1-chlorooctadecane (S...	12.826	3405158	30.041 ug/mlm
Spiked Amount 50.000		Recovery =	60.08%
Target Compounds			
1) T n-Nonane (C9)	3.256	2509763	20.871 ug/ml
2) T n-Decane (C10)	4.305	2763189	23.220 ug/ml
3) T A~Naphthalene (C11.7)	5.867	3240180	24.966 ug/mlm
4) T n-Dodecane (C12)	6.297	3261816	26.515 ug/ml
5) T A~2-methylnaphthalene...	6.912	3284373	25.193 ug/ml
6) T n-Tetradecane (C14)	8.074	3710660	29.613 ug/mlm
7) T n-Hexadecane (C16)	9.660	3944916	30.633 ug/mlm
8) T n-Octadecane (C18)	11.087	4152122	31.553 ug/mlm
10) T n-Eicosane (C20)	12.388	4148044	31.545 ug/ml
11) T n-Heneicosane (C21)	12.995	3982799	30.136 ug/mlm
13) T n-Docosane (C22)	13.575	3961766	30.389 ug/mlm
14) T n-Tetracosane (C24)	14.670	4315633	33.420 ug/mlm
15) T n-Hexacosane (C26)	15.687	3786185	30.608 ug/mlm
16) T n-Octacosane (C28)	16.634	3728083	31.320 ug/mlm
17) T n-Tricontane (C30)	17.517	3899069	34.639 ug/mlm
18) T n-Dotriacontane (C32)	18.345	3708061	34.484 ug/mlm
19) T n-Tetratriacontane (C34)	19.123	3613126	37.291 ug/ml
20) T n-Hexatriacontane (C36)	19.861	3235525	35.864 ug/ml
21) T n-Octatriacontane (C38)	20.563	3547736	40.768 ug/mlm
22) T n-Tetracontane (C40)	21.392	3294420	39.258 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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