

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031822AL\
 Data File : FC058828.D
 Signal(s) : FID1A.CH
 Acq On : 18 Mar 2022 12:45
 Operator : UA/NP
 Sample : N1954-02MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 00:23:16 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)	11.398	3949078	27.113 ug/mlm
Spiked Amount 50.000		Recovery =	54.23%
12) S 1-chlorooctadecane (S...	12.827	3585906	31.636 ug/ml
Spiked Amount 50.000		Recovery =	63.27%
Target Compounds			
1) T n-Nonane (C9)	3.253	2493900	20.739 ug/ml
2) T n-Decane (C10)	4.304	2726196	22.909 ug/ml
3) T A~Naphthalene (C11.7)	5.867	3248101	25.027 ug/mlm
4) T n-Dodecane (C12)	6.297	3215915	26.142 ug/ml
5) T A~2-methylnaphthalene...	6.912	3269404	25.078 ug/ml
6) T n-Tetradecane (C14)	8.075	3622878	28.912 ug/mlm
7) T n-Hexadecane (C16)	9.659	3913894	30.392 ug/ml
8) T n-Octadecane (C18)	11.089	4115499	31.274 ug/mlm
10) T n-Eicosane (C20)	12.389	4087260	31.082 ug/ml
11) T n-Heneicosane (C21)	12.996	3993515	30.218 ug/ml
13) T n-Docosane (C22)	13.577	3938995	30.214 ug/mlm
14) T n-Tetracosane (C24)	14.673	4436691	34.357 ug/ml
15) T n-Hexacosane (C26)	15.689	3793786	30.669 ug/ml
16) T n-Octacosane (C28)	16.633	3720668	31.257 ug/mlm
17) T n-Tricontane (C30)	17.519	3762565	33.426 ug/mlm
18) T n-Dotriacontane (C32)	18.345	3832063	35.637 ug/mlm
19) T n-Tetratriacontane (C34)	19.126	3713923	38.331 ug/ml
20) T n-Hexatriacontane (C36)	19.862	3353265	37.169 ug/ml
21) T n-Octatriacontane (C38)	20.567	3515122	40.393 ug/mlm
22) T n-Tetracontane (C40)	21.397	3546317	42.260 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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