

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021422AL\
 Data File : FC058318.D
 Signal(s) : FID1A.CH
 Acq On : 15 Feb 2022 1:53
 Operator : YP\AJ
 Sample : N1521-18MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 04:45:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 021422.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 14 15:15:24 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)	11.388	42985639	31.097 ug/ml
Spiked Amount 50.000		Recovery =	62.19%
12) S 1-chlorooctadecane (S...	12.818	33042002	33.168 ug/ml
Spiked Amount 50.000		Recovery =	66.34%
Target Compounds			
1) T n-Nonane (C9)	3.392	43088904	35.187 ug/ml
2) T n-Decane (C10)	4.349	48206886	38.923 ug/ml
3) T A~Naphthalene (C11.7)	5.849	59969113	44.472 ug/ml
4) T n-Dodecane (C12)	6.283	54574467	43.368 ug/ml
5) T A~2-methylnaphthalene...	6.891	59152224	45.185 ug/ml
6) T n-Tetradecane (C14)	8.070	57551609	46.046 ug/ml
7) T n-Hexadecane (C16)	9.653	62554789	50.656 ug/ml
8) T n-Octadecane (C18)	11.091	67722734	54.270 ug/ml
10) T n-Eicosane (C20)	12.400	80637304	66.706 ug/ml
11) T n-Heneicosane (C21)	13.001	66914233	55.578 ug/ml
13) T n-Docosane (C22)	13.584	66567396	56.402 ug/ml
14) T n-Tetracosane (C24)	14.668	94080827	81.457 ug/ml
15) T n-Hexacosane (C26)	15.704	65286430	58.846 ug/ml
16) T n-Octacosane (C28)	16.645	64871913	60.119 ug/ml
17) T n-Tricontane (C30)	17.538	60894144	59.520 ug/ml
18) T n-Dotriacontane (C32)	18.356	55151934	61.809 ug/ml
19) T n-Tetratriacontane (C34)	19.132	48683556	66.714 ug/ml
20) T n-Hexatriacontane (C36)	19.867	39627587	73.468 ug/ml
21) T n-Octatriacontane (C38)	20.565	31421953	82.070 ug/ml
22) T n-Tetracontane (C40)	21.386	25633485	94.230 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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