

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040122AL\
 Data File : FC059010.D
 Signal(s) : FID1A.CH
 Acq On : 01 Apr 2022 18:42
 Operator : UA/NP
 Sample : N2213-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 01 23:49:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 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)	11.102	5223481	36.253 ug/ml
Spiked Amount 50.000		Recovery =	72.51%
12) S 1-chlorooctadecane (S...	12.548	3893963	34.738 ug/mlm
Spiked Amount 50.000		Recovery =	69.48%
Target Compounds			
1) T n-Nonane (C9)	2.962	3568705	29.121 ug/ml
2) T n-Decane (C10)	4.004	3904314	31.860 ug/ml
3) T A~Naphthalene (C11.7)	5.549	4734482	37.709 ug/ml
4) T n-Dodecane (C12)	6.001	4735651	37.076 ug/ml
5) T A~2-methylnaphthalene...	6.598	5051269	39.402 ug/ml
6) T n-Tetradecane (C14)	7.786	5215618	40.113 ug/ml
7) T n-Hexadecane (C16)	9.376	5574530	41.979 ug/ml
8) T n-Octadecane (C18)	10.811	5932898	44.623 ug/ml
10) T n-Eicosane (C20)	12.115	5992357	45.735 ug/ml
11) T n-Heneicosane (C21)	12.722	5739882	43.991 ug/mlm
13) T n-Docosane (C22)	13.305	5706591	44.051 ug/ml
14) T n-Tetracosane (C24)	14.402	5924271	46.897 ug/ml
15) T n-Hexacosane (C26)	15.421	5380165	44.541 ug/ml
16) T n-Octacosane (C28)	16.364	5341387	45.109 ug/mlm
17) T n-Tricontane (C30)	17.250	5113404	44.824 ug/mlm
18) T n-Dotriacontane (C32)	18.077	5153915	48.109 ug/ml
19) T n-Tetratriacontane (C34)	18.859	5000986	49.497 ug/mlm
20) T n-Hexatriacontane (C36)	19.596	4904265	51.328 ug/ml
21) T n-Octatriacontane (C38)	20.293	4780828	51.955 ug/ml
22) T n-Tetracontane (C40)	21.035	4757069	51.185 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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