

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042922AL\
 Data File : FC059550.D
 Signal(s) : FID1A.CH
 Acq On : 29 Apr 2022 20:56
 Operator : UA/NP
 Sample : N2609-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 29 23:06:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:30:29 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)	11.095	4399043	27.376 ug/ml
Spiked Amount 50.000		Recovery =	54.75%
12) S 1-chlorooctadecane (S...	12.540	3770009	28.870 ug/ml
Spiked Amount 50.000		Recovery =	57.74%
Target Compounds			
1) T n-Nonane (C9)	2.969	5173940	41.283 ug/ml
2) T n-Decane (C10)	4.006	6020065	48.186 ug/ml
3) T A~Naphthalene (C11.7)	5.548	7259311	59.179 ug/ml
4) T n-Dodecane (C12)	5.998	6923751	52.505 ug/ml
5) T A~2-methylnaphthalene...	6.596	7538291	59.730 ug/ml
6) T n-Tetradecane (C14)	7.783	7478161	55.286 ug/ml
7) T n-Hexadecane (C16)	9.371	7966847	56.726 ug/ml
8) T n-Octadecane (C18)	10.805	8516266	58.300 ug/ml
10) T n-Eicosane (C20)	12.109	8326636	55.522 ug/mlm
11) T n-Heneicosane (C21)	12.715	8079002	53.113 ug/ml
13) T n-Docosane (C22)	13.298	7919981	51.689 ug/ml
14) T n-Tetracosane (C24)	14.395	8356381	53.967 ug/ml
15) T n-Hexacosane (C26)	15.415	7119141	46.192 ug/ml
16) T n-Octacosane (C28)	16.358	6964699	44.991 ug/ml
17) T n-Tricontane (C30)	17.244	6408748	42.194 ug/ml
18) T n-Dotriacontane (C32)	18.069	6373878	45.237 ug/ml
19) T n-Tetratriacontane (C34)	18.850	5915939	46.808 ug/ml
20) T n-Hexatriacontane (C36)	19.587	5777339	52.820 ug/ml
21) T n-Octatriacontane (C38)	20.285	5695223	61.152 ug/mlm
22) T n-Tetracontane (C40)	21.026	5697359	68.209 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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