

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042922AL\
 Data File : FC059549.D
 Signal(s) : FID1A.CH
 Acq On : 29 Apr 2022 20:17
 Operator : UA/NP
 Sample : N2609-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 29 23:05:49 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)	11.096	4377014	27.239 ug/ml
Spiked Amount 50.000		Recovery =	54.48%
12) S 1-chlorooctadecane (S...	12.540	3760424	28.797 ug/ml
Spiked Amount 50.000		Recovery =	57.59%
Target Compounds			
1) T n-Nonane (C9)	2.967	5213138	41.595 ug/ml
2) T n-Decane (C10)	4.005	6085688	48.711 ug/ml
3) T A~Naphthalene (C11.7)	5.548	7270397	59.269 ug/ml
4) T n-Dodecane (C12)	5.998	6974653	52.891 ug/ml
5) T A~2-methylnaphthalene...	6.596	7449033	59.023 ug/ml
6) T n-Tetradecane (C14)	7.782	7519112	55.588 ug/ml
7) T n-Hexadecane (C16)	9.371	7994084	56.920 ug/ml
8) T n-Octadecane (C18)	10.805	8542535	58.480 ug/ml
10) T n-Eicosane (C20)	12.109	8475891	56.517 ug/mlm
11) T n-Heneicosane (C21)	12.715	8039136	52.850 ug/ml
13) T n-Docosane (C22)	13.299	7818567	51.027 ug/ml
14) T n-Tetracosane (C24)	14.396	8371469	54.065 ug/ml
15) T n-Hexacosane (C26)	15.415	7036193	45.654 ug/ml
16) T n-Octacosane (C28)	16.358	6944243	44.858 ug/ml
17) T n-Tricontane (C30)	17.244	6361200	41.881 ug/mlm
18) T n-Dotriacontane (C32)	18.071	6372666	45.228 ug/ml
19) T n-Tetratriacontane (C34)	18.852	5913229	46.787 ug/ml
20) T n-Hexatriacontane (C36)	19.589	5789907	52.935 ug/ml
21) T n-Octatriacontane (C38)	20.287	5710705	61.318 ug/mlm
22) T n-Tetracontane (C40)	21.029	5686386	68.078 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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