

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030922AL\
 Data File : FC058651.D
 Signal(s) : FID1A.CH
 Acq On : 09 Mar 2022 22:35
 Operator : UA/NP
 Sample : N1830-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 11986MSD

Integration File: autoint1.e
 Quant Time: Mar 10 01:45:41 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)	11.400	5255166	36.080 ug/ml
Spiked Amount 50.000		Recovery =	72.16%
12) S 1-chlorooctadecane (S...	12.830	4080793	36.002 ug/ml
Spiked Amount 50.000		Recovery =	72.00%
Target Compounds			
1) T n-Nonane (C9)	3.254	2611351	21.715 ug/ml
2) T n-Decane (C10)	4.304	2957984	24.857 ug/ml
3) T A~Naphthalene (C11.7)	5.864	4104580	31.626 ug/ml
4) T n-Dodecane (C12)	6.298	3883173	31.566 ug/ml
5) T A~2-methylnaphthalene...	6.909	4632667	35.535 ug/ml
6) T n-Tetradecane (C14)	8.077	4911831	39.198 ug/ml
7) T n-Hexadecane (C16)	9.662	5637465	43.776 ug/ml
8) T n-Octadecane (C18)	11.093	6142411	46.677 ug/ml
10) T n-Eicosane (C20)	12.393	6030321	45.859 ug/ml
11) T n-Heneicosane (C21)	13.001	5949371	45.017 ug/ml
13) T n-Docosane (C22)	13.582	5849501	44.868 ug/ml
14) T n-Tetracosane (C24)	14.679	6030176	46.697 ug/ml
15) T n-Hexacosane (C26)	15.695	5554921	44.906 ug/ml
16) T n-Octacosane (C28)	16.637	5548945	46.617 ug/ml
17) T n-Tricontane (C30)	17.521	5282608	46.930 ug/ml
18) T n-Dotriacontane (C32)	18.348	5236770	48.700 ug/ml
19) T n-Tetratriacontane (C34)	19.128	5346682	55.183 ug/ml
20) T n-Hexatriacontane (C36)	19.865	5282218	58.550 ug/ml
21) T n-Octatriacontane (C38)	20.570	5260168	60.446 ug/ml
22) T n-Tetracontane (C40)	21.396	5319705	63.392 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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