

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031122AL\
 Data File : FC058700.D
 Signal(s) : FID1A.CH
 Acq On : 11 Mar 2022 18:50
 Operator : UA/NP
 Sample : N1884-02MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 HR-03-031022-EPH-2MSD

Integration File: autoint1.e
 Quant Time: Mar 11 21:38:25 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	3843623	26.389 ug/ml
Spiked Amount 50.000		Recovery =	52.78%
12) S 1-chlorooctadecane (S...	12.831	3543071	31.258 ug/ml
Spiked Amount 50.000		Recovery =	62.52%
Target Compounds			
1) T n-Nonane (C9)	3.259	3955887	32.896 ug/ml
2) T n-Decane (C10)	4.307	4461179	37.489 ug/ml
3) T A~Naphthalene (C11.7)	5.865	5026086	38.727 ug/ml
4) T n-Dodecane (C12)	6.298	4807137	39.077 ug/ml
5) T A~2-methylnaphthalene...	6.910	5089646	39.040 ug/ml
6) T n-Tetradecane (C14)	8.077	5163007	41.203 ug/ml
7) T n-Hexadecane (C16)	9.663	5485593	42.597 ug/ml
8) T n-Octadecane (C18)	11.094	5730915	43.550 ug/ml
10) T n-Eicosane (C20)	12.394	5576438	42.407 ug/ml
11) T n-Heneicosane (C21)	13.001	5480129	41.466 ug/ml
13) T n-Docosane (C22)	13.584	5449043	41.797 ug/ml
14) T n-Tetracosane (C24)	14.680	5583936	43.241 ug/ml
15) T n-Hexacosane (C26)	15.697	5219620	42.196 ug/ml
16) T n-Octacosane (C28)	16.640	5074831	42.634 ug/ml
17) T n-Tricontane (C30)	17.525	5029795	44.684 ug/ml
18) T n-Dotriacontane (C32)	18.351	4970169	46.221 ug/ml
19) T n-Tetratriacontane (C34)	19.132	5094550	52.581 ug/ml
20) T n-Hexatriacontane (C36)	19.869	5047935	55.953 ug/ml
21) T n-Octatriacontane (C38)	20.574	5086414	58.449 ug/ml
22) T n-Tetracontane (C40)	21.403	5179059	61.716 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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