

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020222AL\
 Data File : FC058242.D
 Signal(s) : FID1A.CH
 Acq On : 02 Feb 2022 21:03
 Operator : AJ\MA
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD3

Integration File: autoint1.e
 Quant Time: Feb 02 22:30:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020222.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 02 22:29:11 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)	10.689	3970137	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.126	3025528	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	2.625	3338914	20.000 ug/ml
2) T n-Decane (C10)	3.613	3399329	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.149	3764894	20.000 ug/ml
4) T n-Dodecane (C12)	5.582	3416090	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.189	3756900	20.000 ug/ml
6) T n-Tetradecane (C14)	7.362	3483489	20.000 ug/ml
7) T n-Hexadecane (C16)	8.952	3508090	20.000 ug/ml
8) T n-Octadecane (C18)	10.385	3597092	20.000 ug/ml
10) T n-Eicosane (C20)	11.688	3521670	20.000 ug/ml
11) T n-Heneicosane (C21)	12.296	3528706	20.000 ug/ml
13) T n-Docosane (C22)	12.881	3473550	20.000 ug/ml
14) T n-Tetracosane (C24)	13.977	3411895	20.000 ug/ml
15) T n-Hexacosane (C26)	14.994	3276327	20.000 ug/ml
16) T n-Octacosane (C28)	15.939	3201336	20.000 ug/ml
17) T n-Tricontane (C30)	16.824	3099919	20.000 ug/ml
18) T n-Dotriacontane (C32)	17.653	2963281	20.000 ug/ml
19) T n-Tetratriacontane (C34)	18.434	2711582	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.170	2501642	20.000 ug/ml
21) T n-Octatriacontane (C38)	19.874	2360879	20.000 ug/ml
22) T n-Tetracontane (C40)	20.692	2350136	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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