

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012419AL\
 Data File : FC038757.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jan 2019 11:45
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Jan 24 15:33:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 2019
 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)	11.250	2304642	21.350 ug/ml
Spiked Amount 50.000		Recovery =	42.70%
12) S 1-chlorooctadecane (S...	12.694	1722227	21.816 ug/ml
Spiked Amount 50.000		Recovery =	43.63%
Target Compounds			
1) T n-Nonane (C9)	3.094	1743381	19.510 ug/ml
2) T n-Decane (C10)	4.149	1774197	19.946 ug/ml
3) T A~Naphthalene (C11.7)	5.708	2022192	20.710 ug/ml
4) T n-Dodecane (C12)	6.152	1839945	20.533 ug/ml
5) T A~2-methylnaphthalene...	6.756	1929529	20.114 ug/ml
6) T n-Tetradecane (C14)	7.933	1893354	21.040 ug/ml
7) T n-Hexadecane (C16)	9.522	1952493	21.548 ug/ml
8) T n-Octadecane (C18)	10.954	1987827	21.787 ug/ml
10) T n-Eicosane (C20)	12.256	2013128	22.020 ug/ml
11) T n-Heneicosane (C21)	12.864	2013149	22.503 ug/ml
13) T n-Docosane (C22)	13.448	2007926	22.498 ug/ml
14) T n-Tetracosane (C24)	14.544	2009651	22.760 ug/ml
15) T n-Hexacosane (C26)	15.560	2006693	23.065 ug/ml
16) T n-Octacosane (C28)	16.505	2021577	23.274 ug/ml
17) T n-Tricontane (C30)	17.388	1994330	23.087 ug/ml
18) T n-Dotriacontane (C32)	18.218	1850468	22.742 ug/ml
19) T n-Tetratriacontane (C34)	18.997	1607699	23.727 ug/ml
20) T n-Hexatriacontane (C36)	19.735	1430480	23.931 ug/ml
21) T n-Octatriacontane (C38)	20.434	1399414	21.982 ug/ml
22) T n-Tetracontane (C40)	21.228	1376443	23.665 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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