

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021519AL\
 Data File : FC039239.D
 Signal(s) : FID1A.CH
 Acq On : 16 Feb 2019 11:25
 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: Feb 17 23:48:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.201	3161642	20.222 ug/ml
Spiked Amount 50.000		Recovery =	40.44%
12) S 1-chlorooctadecane (S...	12.647	2305504	19.553 ug/ml
Spiked Amount 50.000		Recovery =	39.11%
Target Compounds			
1) T n-Nonane (C9)	3.061	2213189	21.323 ug/ml
2) T n-Decane (C10)	4.112	2248203	21.811 ug/ml
3) T A~Naphthalene (C11.7)	5.666	2467387	21.989 ug/ml
4) T n-Dodecane (C12)	6.112	2300318	21.771 ug/ml
5) T A~2-methylnaphthalene...	6.713	2436781	21.914 ug/ml
6) T n-Tetradecane (C14)	7.892	2285975	20.993 ug/ml
7) T n-Hexadecane (C16)	9.478	2302711	20.472 ug/ml
8) T n-Octadecane (C18)	10.910	2301652	19.660 ug/ml
10) T n-Eicosane (C20)	12.210	2317307	19.459 ug/ml
11) T n-Heneicosane (C21)	12.817	2316807	19.686 ug/ml
13) T n-Docosane (C22)	13.399	2333722	19.800 ug/ml
14) T n-Tetracosane (C24)	14.496	2347570	19.907 ug/ml
15) T n-Hexacosane (C26)	15.511	2359306	20.291 ug/ml
16) T n-Octacosane (C28)	16.456	2434489	20.889 ug/ml
17) T n-Tricontane (C30)	17.339	2515579	21.675 ug/ml
18) T n-Dotriacontane (C32)	18.168	2489966	22.896 ug/ml
19) T n-Tetratriacontane (C34)	18.949	2145188	23.162 ug/ml
20) T n-Hexatriacontane (C36)	19.686	1817622	22.883 ug/ml
21) T n-Octatriacontane (C38)	20.382	1607726	21.891 ug/ml
22) T n-Tetracontane (C40)	21.158	1503095	20.145 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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