

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022619AL\
 Data File : FC039447.D
 Signal(s) : FID1A.CH
 Acq On : 27 Feb 2019 11:57
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 12:21:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.167	3216244	19.121 ug/ml
Spiked Amount 50.000		Recovery =	38.24%
12) S 1-chlorooctadecane (S...	12.611	2389731	18.945 ug/ml
Spiked Amount 50.000		Recovery =	37.89%
Target Compounds			
1) T n-Nonane (C9)	3.038	2340553	19.501 ug/ml
2) T n-Decane (C10)	4.086	2356391	19.560 ug/ml
3) T A~Naphthalene (C11.7)	5.637	2523579	19.393 ug/ml
4) T n-Dodecane (C12)	6.083	2416878	19.562 ug/ml
5) T A~2-methylnaphthalene...	6.684	2497125	19.255 ug/ml
6) T n-Tetradecane (C14)	7.861	2439960	19.157 ug/ml
7) T n-Hexadecane (C16)	9.447	2456821	18.959 ug/ml
8) T n-Octadecane (C18)	10.877	2449438	18.208 ug/ml
10) T n-Eicosane (C20)	12.175	2456322	18.837 ug/ml
11) T n-Heneicosane (C21)	12.783	2430468	19.164 ug/ml
13) T n-Docosane (C22)	13.365	2427467	19.271 ug/ml
14) T n-Tetracosane (C24)	14.461	2399504	19.198 ug/ml
15) T n-Hexacosane (C26)	15.475	2377365	19.059 ug/ml
16) T n-Octacosane (C28)	16.420	2394831	17.918 ug/ml
17) T n-Tricontane (C30)	17.303	2392346	16.301 ug/ml
18) T n-Dotriacontane (C32)	18.131	2324016	17.300 ug/ml
19) T n-Tetratriacontane (C34)	18.910	2034972	17.891 ug/ml
20) T n-Hexatriacontane (C36)	19.645	1706028	17.689 ug/ml
21) T n-Octatriacontane (C38)	20.342	1609748	17.532 ug/ml
22) T n-Tetracontane (C40)	21.107	1559770	17.186 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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