

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021819AL\
 Data File : FC039280.D
 Signal(s) : FID1A.CH
 Acq On : 19 Feb 2019 10:09
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 19 10:34:39 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)	11.191	2778582	17.772 ug/ml
Spiked Amount 50.000		Recovery =	35.54%
12) S 1-chlorooctadecane (S...	12.635	1989466	16.872 ug/ml
Spiked Amount 50.000		Recovery =	33.74%
Target Compounds			
1) T n-Nonane (C9)	3.057	1979770	19.074 ug/ml
2) T n-Decane (C10)	4.107	1993725	19.342 ug/ml
3) T A~Naphthalene (C11.7)	5.660	2199869	19.605 ug/ml
4) T n-Dodecane (C12)	6.106	2027764	19.192 ug/ml
5) T A~2-methylnaphthalene...	6.707	2134625	19.197 ug/ml
6) T n-Tetradecane (C14)	7.884	2018953	18.541 ug/ml
7) T n-Hexadecane (C16)	9.470	2026926	18.021 ug/ml
8) T n-Octadecane (C18)	10.900	2000077	17.084 ug/ml
10) T n-Eicosane (C20)	12.199	2004921	16.836 ug/ml
11) T n-Heneicosane (C21)	12.807	1997180	16.970 ug/ml
13) T n-Docosane (C22)	13.389	1992627	16.906 ug/ml
14) T n-Tetracosane (C24)	14.484	1997430	16.938 ug/ml
15) T n-Hexacosane (C26)	15.499	1977772	17.010 ug/ml
16) T n-Octacosane (C28)	16.443	1977031	16.964 ug/ml
17) T n-Tricontane (C30)	17.325	1943568	16.746 ug/ml
18) T n-Dotriacontane (C32)	18.154	1852253	17.032 ug/ml
19) T n-Tetratriacontane (C34)	18.933	1613630	17.423 ug/ml
20) T n-Hexatriacontane (C36)	19.670	1362062	17.148 ug/ml
21) T n-Octatriacontane (C38)	20.367	1289196	17.554 ug/ml
22) T n-Tetracontane (C40)	21.141	1247712	16.722 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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