

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061419AL\
 Data File : FC041759.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jun 2019 9:56
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 14 22:28:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.706	2781791	20.909 ug/ml
Spiked Amount 50.000		Recovery =	41.82%
12) S 1-chlorooctadecane (S...	13.132	2244086	20.423 ug/ml
Spiked Amount 50.000		Recovery =	40.85%
Target Compounds			
1) T n-Nonane (C9)	3.491	2479377	21.335 ug/ml
2) T n-Decane (C10)	4.557	2523678	21.446 ug/ml
3) T A-Naphthalene (C11.7)	6.144	2830145	21.294 ug/ml
4) T n-Dodecane (C12)	6.565	2535051	21.346 ug/ml
5) T A~2-methylnaphthalene...	7.194	2829197	21.249 ug/ml
6) T n-Tetradecane (C14)	8.351	2569820	21.265 ug/ml
7) T n-Hexadecane (C16)	9.945	2588436	21.121 ug/ml
8) T n-Octadecane (C18)	11.381	2600362	20.986 ug/ml
10) T n-Eicosane (C20)	12.686	2611110	20.636 ug/ml
11) T n-Heneicosane (C21)	13.297	2591447	20.526 ug/ml
13) T n-Docosane (C22)	13.880	2570076	20.341 ug/ml
14) T n-Tetracosane (C24)	14.978	2538938	19.954 ug/ml
15) T n-Hexacosane (C26)	15.998	2460385	19.817 ug/ml
16) T n-Octacosane (C28)	16.944	2391544	19.627 ug/ml
17) T n-Tricontane (C30)	17.830	2284953	19.602 ug/ml
18) T n-Dotriacontane (C32)	18.660	2072271	19.193 ug/ml
19) T n-Tetratriacontane (C34)	19.440	1696994	19.721 ug/ml
20) T n-Hexatriacontane (C36)	20.179	1471958	18.990 ug/ml
21) T n-Octatriacontane (C38)	20.931	1316742	19.912 ug/ml
22) T n-Tetracontane (C40)	21.871	1273880	18.856 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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