

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062619AL\
 Data File : FC042039.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2019 1:09
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 03:23:49 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)	11.696	2720797	20.451 ug/ml
Spiked Amount 50.000		Recovery =	40.90%
12) S 1-chlorooctadecane (S...	13.120	2196284	19.988 ug/ml
Spiked Amount 50.000		Recovery =	39.98%
Target Compounds			
1) T n-Nonane (C9)	3.490	2616563	22.515 ug/ml
2) T n-Decane (C10)	4.555	2667598	22.669 ug/ml
3) T A~Naphthalene (C11.7)	6.141	2914248	21.927 ug/ml
4) T n-Dodecane (C12)	6.561	2670864	22.489 ug/ml
5) T A~2-methylnaphthalene...	7.191	2904010	21.811 ug/ml
6) T n-Tetradecane (C14)	8.345	2672856	22.117 ug/ml
7) T n-Hexadecane (C16)	9.937	2653996	21.656 ug/ml
8) T n-Octadecane (C18)	11.372	2624639	21.182 ug/ml
10) T n-Eicosane (C20)	12.675	2578276	20.377 ug/ml
11) T n-Heneicosane (C21)	13.285	2526818	20.014 ug/ml
13) T n-Docosane (C22)	13.869	2480760	19.634 ug/ml
14) T n-Tetracosane (C24)	14.967	2410879	18.948 ug/ml
15) T n-Hexacosane (C26)	15.985	2326291	18.737 ug/ml
16) T n-Octacosane (C28)	16.931	2289454	18.789 ug/ml
17) T n-Tricontane (C30)	17.816	2230391	19.134 ug/ml
18) T n-Dotriacontane (C32)	18.646	2083660	19.298 ug/ml
19) T n-Tetratriacontane (C34)	19.428	1781439	20.702 ug/ml
20) T n-Hexatriacontane (C36)	20.166	1588012	20.487 ug/ml
21) T n-Octatriacontane (C38)	20.915	1482053	22.412 ug/ml
22) T n-Tetracontane (C40)	21.850	1480772	21.918 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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