

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070119AL\
 Data File : FC042135.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2019 22:48
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 03:24:21 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)	11.701	2626726	19.744 ug/ml
Spiked Amount 50.000		Recovery =	39.49%
12) S 1-chlorooctadecane (S...	13.125	2102134	19.131 ug/ml
Spiked Amount 50.000		Recovery =	38.26%
Target Compounds			
1) T n-Nonane (C9)	3.494	2638948	22.708 ug/ml
2) T n-Decane (C10)	4.559	2678545	22.762 ug/ml
3) T A~Naphthalene (C11.7)	6.146	2921127	21.978 ug/ml
4) T n-Dodecane (C12)	6.564	2691281	22.661 ug/ml
5) T A~2-methylnaphthalene...	7.196	2902435	21.799 ug/ml
6) T n-Tetradecane (C14)	8.348	2678621	22.165 ug/ml
7) T n-Hexadecane (C16)	9.941	2636822	21.516 ug/ml
8) T n-Octadecane (C18)	11.377	2565704	20.706 ug/ml
10) T n-Eicosane (C20)	12.681	2487768	19.662 ug/ml
11) T n-Heneicosane (C21)	13.291	2426197	19.217 ug/ml
13) T n-Docosane (C22)	13.874	2375109	18.798 ug/ml
14) T n-Tetracosane (C24)	14.973	2289685	17.995 ug/ml
15) T n-Hexacosane (C26)	15.991	2209539	17.797 ug/ml
16) T n-Octacosane (C28)	16.938	2171742	17.823 ug/ml
17) T n-Tricontane (C30)	17.823	2116095	18.154 ug/ml
18) T n-Dotriacontane (C32)	18.652	1991903	18.448 ug/ml
19) T n-Tetratriacontane (C34)	19.434	1705697	19.822 ug/ml
20) T n-Hexatriacontane (C36)	20.172	1549218	19.987 ug/ml
21) T n-Octatriacontane (C38)	20.921	1451467	21.949 ug/ml
22) T n-Tetracontane (C40)	21.862	1473048	21.804 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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