

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071219AL\
 Data File : FC042373.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jul 2019 12:53
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 15 00:32:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.698	2904776	21.947 ug/ml
Spiked Amount 50.000		Recovery =	43.89%
12) S 1-chlorooctadecane (S...	13.121	2375901	21.672 ug/ml
Spiked Amount 50.000		Recovery =	43.34%
Target Compounds			
1) T n-Nonane (C9)	3.496	2601810	22.347 ug/ml
2) T n-Decane (C10)	4.560	2712006	22.986 ug/ml
3) T A~Naphthalene (C11.7)	6.146	2985512	22.999 ug/ml
4) T n-Dodecane (C12)	6.564	2739691	23.089 ug/ml
5) T A~2-methylnaphthalene...	7.196	2997009	23.065 ug/ml
6) T n-Tetradecane (C14)	8.347	2756807	23.171 ug/ml
7) T n-Hexadecane (C16)	9.939	2763165	23.013 ug/ml
8) T n-Octadecane (C18)	11.373	2762308	22.635 ug/ml
10) T n-Eicosane (C20)	12.676	2756380	22.101 ug/ml
11) T n-Heneicosane (C21)	13.286	2721435	21.741 ug/ml
13) T n-Docosane (C22)	13.870	2707549	21.587 ug/ml
14) T n-Tetracosane (C24)	14.968	2622434	20.702 ug/ml
15) T n-Hexacosane (C26)	15.985	2553124	20.191 ug/ml
16) T n-Octacosane (C28)	16.932	2510329	19.893 ug/ml
17) T n-Tricontane (C30)	17.816	2453966	20.017 ug/ml
18) T n-Dotriacontane (C32)	18.646	2268973	20.307 ug/ml
19) T n-Tetratriacontane (C34)	19.426	1891319	20.422 ug/ml
20) T n-Hexatriacontane (C36)	20.164	1761268	22.100 ug/ml
21) T n-Octatriacontane (C38)	20.912	1565849	21.841 ug/ml
22) T n-Tetracontane (C40)	21.849	1631933	23.517 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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