

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071219AL\
 Data File : FC042356.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jul 2019 23:18
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 13 01:26:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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)	11.697	2784825	21.040 ug/ml
Spiked Amount 50.000		Recovery =	42.08%
12) S 1-chlorooctadecane (S...	13.120	2280708	20.804 ug/ml
Spiked Amount 50.000		Recovery =	41.61%
Target Compounds			
1) T n-Nonane (C9)	3.495	2462652	21.152 ug/ml
2) T n-Decane (C10)	4.559	2553219	21.641 ug/ml
3) T A~Naphthalene (C11.7)	6.145	2808382	21.634 ug/ml
4) T n-Dodecane (C12)	6.563	2578605	21.731 ug/ml
5) T A~2-methylnaphthalene...	7.195	2838778	21.847 ug/ml
6) T n-Tetradecane (C14)	8.346	2598360	21.839 ug/ml
7) T n-Hexadecane (C16)	9.938	2611958	21.753 ug/ml
8) T n-Octadecane (C18)	11.372	2624455	21.505 ug/ml
10) T n-Eicosane (C20)	12.676	2637663	21.150 ug/ml
11) T n-Heneicosane (C21)	13.285	2614746	20.888 ug/ml
13) T n-Docosane (C22)	13.869	2592526	20.670 ug/ml
14) T n-Tetracosane (C24)	14.967	2540624	20.056 ug/ml
15) T n-Hexacosane (C26)	15.985	2479376	19.608 ug/ml
16) T n-Octacosane (C28)	16.931	2439669	19.333 ug/ml
17) T n-Tricontane (C30)	17.816	2386224	19.465 ug/ml
18) T n-Dotriacontane (C32)	18.644	2195672	19.651 ug/ml
19) T n-Tetratriacontane (C34)	19.426	1835140	19.816 ug/ml
20) T n-Hexatriacontane (C36)	20.163	1616550	20.284 ug/ml
21) T n-Octatriacontane (C38)	20.911	1496384	20.872 ug/ml
22) T n-Tetracontane (C40)	21.848	1489662	21.467 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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