

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070819AL\
 Data File : FC042266.D
 Signal(s) : FID1A.CH
 Acq On : 09 Jul 2019 1:25
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 09 02:25:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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)	11.695	2679876	20.143 ug/ml
Spiked Amount 50.000		Recovery =	40.29%
12) S 1-chlorooctadecane (S...	13.118	2148355	19.552 ug/ml
Spiked Amount 50.000		Recovery =	39.10%
Target Compounds			
1) T n-Nonane (C9)	3.489	2642825	22.741 ug/ml
2) T n-Decane (C10)	4.554	2686672	22.831 ug/ml
3) T A~Naphthalene (C11.7)	6.141	2922636	21.990 ug/ml
4) T n-Dodecane (C12)	6.560	2693874	22.683 ug/ml
5) T A~2-methylnaphthalene...	7.191	2907711	21.839 ug/ml
6) T n-Tetradecane (C14)	8.344	2693624	22.289 ug/ml
7) T n-Hexadecane (C16)	9.935	2664097	21.738 ug/ml
8) T n-Octadecane (C18)	11.371	2613787	21.094 ug/ml
10) T n-Eicosane (C20)	12.674	2548099	20.138 ug/ml
11) T n-Heneicosane (C21)	13.284	2491486	19.735 ug/ml
13) T n-Docosane (C22)	13.868	2437612	19.292 ug/ml
14) T n-Tetracosane (C24)	14.966	2354433	18.504 ug/ml
15) T n-Hexacosane (C26)	15.983	2272312	18.302 ug/ml
16) T n-Octacosane (C28)	16.930	2240437	18.387 ug/ml
17) T n-Tricontane (C30)	17.815	2179569	18.698 ug/ml
18) T n-Dotriacontane (C32)	18.644	2026761	18.771 ug/ml
19) T n-Tetratriacontane (C34)	19.425	1730852	20.114 ug/ml
20) T n-Hexatriacontane (C36)	20.162	1565526	20.197 ug/ml
21) T n-Octatriacontane (C38)	20.910	1441767	21.803 ug/ml
22) T n-Tetracontane (C40)	21.846	1466573	21.708 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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