

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101719AL\
 Data File : FC044089.D
 Signal(s) : FID1A.CH
 Acq On : 18 Oct 2019 5:57
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 18 06:24:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 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)	11.560	3048010	20.082 ug/ml
Spiked Amount 50.000		Recovery =	40.16%
12) S 1-chlorooctadecane (S...	12.979	2329396	19.647 ug/ml
Spiked Amount 50.000		Recovery =	39.29%
Target Compounds			
1) T n-Nonane (C9)	3.417	2757204	22.805 ug/ml
2) T n-Decane (C10)	4.468	2846306	23.515 ug/ml
3) T A~Naphthalene (C11.7)	6.049	2699887	22.932 ug/ml
4) T n-Dodecane (C12)	6.458	2997752	23.701 ug/ml
5) T A~2-methylnaphthalene...	7.092	2688605	22.312 ug/ml
6) T n-Tetradecane (C14)	8.231	3004329	23.340 ug/ml
7) T n-Hexadecane (C16)	9.813	2988610	22.698 ug/ml
8) T n-Octadecane (C18)	11.240	2935413	21.522 ug/ml
10) T n-Eicosane (C20)	12.537	2842345	20.364 ug/ml
11) T n-Heneicosane (C21)	13.144	2810845	19.779 ug/ml
13) T n-Docosane (C22)	13.724	2732968	19.234 ug/ml
14) T n-Tetracosane (C24)	14.818	2662264	18.545 ug/ml
15) T n-Hexacosane (C26)	15.832	2621515	18.333 ug/ml
16) T n-Octacosane (C28)	16.775	2649827	18.693 ug/ml
17) T n-Tricontane (C30)	17.658	2771756	19.764 ug/ml
18) T n-Dotriacontane (C32)	18.485	2773684	20.881 ug/ml
19) T n-Tetratriacontane (C34)	19.264	2700933	21.617 ug/ml
20) T n-Hexatriacontane (C36)	19.999	2560638	22.154 ug/mlm
21) T n-Octatriacontane (C38)	20.720	2395623	22.508 ug/ml
22) T n-Tetracontane (C40)	21.593	2479951	23.719 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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