

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061418AL\
 Data File : FC034734.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jun 2018 16:14
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 15 16:59:33 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 2018
 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)	11.471	3236259	21.478 ug/ml
Spiked Amount 50.000		Recovery =	42.96%
12) S 1-chlorooctadecane (S...	12.911	2526901	21.313 ug/ml
Spiked Amount 50.000		Recovery =	42.63%
Target Compounds			
1) T n-Nonane (C9)	3.251	2374669	19.712 ug/ml
2) T n-Decane (C10)	4.321	2463804	19.897 ug/ml
3) T A-Naphthalene (C11.7)	5.899	2984223	20.073 ug/ml
4) T n-Dodecane (C12)	6.338	2645041	20.000 ug/ml
5) T A-2-methylnaphthalene...	6.953	3109360	20.330 ug/ml
6) T n-Tetradecane (C14)	8.128	2837723	20.240 ug/ml
7) T n-Hexadecane (C16)	9.724	2940261	20.453 ug/ml
8) T n-Octadecane (C18)	11.162	2929490	20.731 ug/ml
10) T n-Eicosane (C20)	12.469	2988558	20.933 ug/ml
11) T n-Heneicosane (C21)	13.080	2974053	21.154 ug/ml
13) T n-Docosane (C22)	13.665	2984757	21.375 ug/ml
14) T n-Tetracosane (C24)	14.766	2968272	22.100 ug/ml
15) T n-Hexacosane (C26)	15.786	2971825	22.943 ug/ml
16) T n-Octacosane (C28)	16.735	3027749	23.747 ug/ml
17) T n-Tricontane (C30)	17.622	3002952	24.557 ug/ml
18) T n-Dotriacontane (C32)	18.454	2990111	24.897 ug/ml
19) T n-Tetratriacontane (C34)	19.237	2889465	25.089 ug/ml
20) T n-Hexatriacontane (C36)	19.977	2860895	24.852 ug/ml
21) T n-Octatriacontane (C38)	20.698	2799089	25.168 ug/mlm
22) T n-Tetracontane (C40)	21.574	2831064	24.388 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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