

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102419AL\
 Data File : FC044191.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2019 1:50
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 25 04:18:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.715	2804721	19.242 ug/ml
Spiked Amount 50.000		Recovery =	38.48%
12) S 1-chlorooctadecane (S...	13.150	2124599	19.001 ug/ml
Spiked Amount 50.000		Recovery =	38.00%
Target Compounds			
1) T n-Nonane (C9)	3.435	2245897	20.388 ug/ml
2) T n-Decane (C10)	4.512	2282190	20.547 ug/ml
3) T A-Naphthalene (C11.7)	6.112	2544503	20.451 ug/ml
4) T n-Dodecane (C12)	6.540	2307133	20.514 ug/ml
5) T A~2-methylnaphthalene...	7.172	2564022	20.333 ug/ml
6) T n-Tetradecane (C14)	8.340	2293705	20.274 ug/ml
7) T n-Hexadecane (C16)	9.944	2269570	19.863 ug/ml
8) T n-Octadecane (C18)	11.389	2229304	19.471 ug/ml
10) T n-Eicosane (C20)	12.702	2171751	19.042 ug/ml
11) T n-Heneicosane (C21)	13.315	2148465	18.731 ug/ml
13) T n-Docosane (C22)	13.902	2108660	18.569 ug/ml
14) T n-Tetracosane (C24)	15.008	2047822	18.109 ug/ml
15) T n-Hexacosane (C26)	16.030	1974900	17.850 ug/ml
16) T n-Octacosane (C28)	16.982	1925572	17.776 ug/ml
17) T n-Tricontane (C30)	17.870	1905360	18.003 ug/ml
18) T n-Dotriacontane (C32)	18.706	1825799	18.129 ug/ml
19) T n-Tetratriacontane (C34)	19.491	1762239	18.794 ug/ml
20) T n-Hexatriacontane (C36)	20.232	1756954	20.239 ug/ml
21) T n-Octatriacontane (C38)	21.007	1663171	20.625 ug/ml
22) T n-Tetracontane (C40)	21.976	1880807	22.251 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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