

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111419AL\
 Data File : FC044556.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2019 5:46
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 15 07:26:10 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	2512871	17.240 ug/ml
Spiked Amount 50.000		Recovery =	34.48%
12) S 1-chlorooctadecane (S...	13.144	1886681	16.873 ug/ml
Spiked Amount 50.000		Recovery =	33.75%
Target Compounds			
1) T n-Nonane (C9)	3.451	2394816	21.740 ug/ml
2) T n-Decane (C10)	4.528	2445381	22.016 ug/ml
3) T A~Naphthalene (C11.7)	6.128	2691919	21.635 ug/ml
4) T n-Dodecane (C12)	6.551	2457552	21.852 ug/ml
5) T A~2-methylnaphthalene...	7.185	2698992	21.403 ug/ml
6) T n-Tetradecane (C14)	8.346	2437536	21.545 ug/ml
7) T n-Hexadecane (C16)	9.946	2407793	21.073 ug/ml
8) T n-Octadecane (C18)	11.389	2345178	20.483 ug/ml
10) T n-Eicosane (C20)	12.697	2275315	19.951 ug/ml
11) T n-Heneicosane (C21)	13.311	2235069	19.486 ug/ml
13) T n-Docosane (C22)	13.897	2204873	19.416 ug/ml
14) T n-Tetracosane (C24)	14.999	2194612	19.407 ug/ml
15) T n-Hexacosane (C26)	16.021	2143613	19.375 ug/ml
16) T n-Octacosane (C28)	16.972	2170968	20.041 ug/ml
17) T n-Tricontane (C30)	17.858	2177371	20.573 ug/ml
18) T n-Dotriacontane (C32)	18.690	2121708	21.067 ug/ml
19) T n-Tetratriacontane (C34)	19.475	2056736	21.935 ug/ml
20) T n-Hexatriacontane (C36)	20.212	1983840	22.853 ug/ml
21) T n-Octatriacontane (C38)	20.981	1895587	23.507 ug/ml
22) T n-Tetracontane (C40)	21.946	1919940	22.714 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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