

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103019AL\
 Data File : FC044259.D
 Signal(s) : FID1A.CH
 Acq On : 30 Oct 2019 9:29
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 31 01:55:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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)	11.729	2421698	16.614 ug/ml
Spiked Amount	50.000	Recovery =	33.23%
12) S 1-chlorooctadecane (S...)	13.162	1814435	16.227 ug/ml
Spiked Amount	50.000	Recovery =	32.45%
Target Compounds			
1) T n-Nonane (C9)	3.448	2293408	20.819 ug/ml
2) T n-Decane (C10)	4.525	2339070	21.059 ug/ml
3) T A-Naphthalene (C11.7)	6.128	2593853	20.847 ug/ml
4) T n-Dodecane (C12)	6.553	2362255	21.005 ug/ml
5) T A~2-methylnaphthalene...	7.188	2606549	20.670 ug/ml
6) T n-Tetradecane (C14)	8.353	2335189	20.641 ug/ml
7) T n-Hexadecane (C16)	9.957	2300870	20.137 ug/ml
8) T n-Octadecane (C18)	11.403	2242901	19.590 ug/ml
10) T n-Eicosane (C20)	12.714	2167980	19.009 ug/ml
11) T n-Heneicosane (C21)	13.326	2141019	18.666 ug/ml
13) T n-Docosane (C22)	13.914	2092054	18.423 ug/ml
14) T n-Tetracosane (C24)	15.019	2027677	17.931 ug/ml
15) T n-Hexacosane (C26)	16.041	1963873	17.750 ug/ml
16) T n-Octacosane (C28)	16.994	1938449	17.894 ug/ml
17) T n-Tricontane (C30)	17.883	1955062	18.473 ug/ml
18) T n-Dotriacontane (C32)	18.718	1920116	19.066 ug/ml
19) T n-Tetratriacontane (C34)	19.502	1873808	19.984 ug/ml
20) T n-Hexatriacontane (C36)	20.245	1828586	21.064 ug/ml
21) T n-Octatriacontane (C38)	21.019	1769368	21.942 ug/ml
22) T n-Tetracontane (C40)	21.994	1838077	21.745 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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