

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111419AL\
 Data File : FC044536.D
 Signal(s) : FID1A.CH
 Acq On : 14 Nov 2019 14:26
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 15 02:21:14 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)	11.720	2613497	17.930 ug/ml
Spiked Amount	50.000	Recovery	= 35.86%
12) S 1-chlorooctadecane (S...	13.148	1980897	17.716 ug/ml
Spiked Amount	50.000	Recovery	= 35.43%
Target Compounds			
1) T n-Nonane (C9)	3.453	2533159	22.996 ug/ml
2) T n-Decane (C10)	4.529	2581084	23.238 ug/ml
3) T A~Naphthalene (C11.7)	6.131	2833729	22.775 ug/ml
4) T n-Dodecane (C12)	6.554	2587906	23.011 ug/ml
5) T A~2-methylnaphthalene...	7.189	2834541	22.478 ug/ml
6) T n-Tetradecane (C14)	8.349	2560427	22.631 ug/ml
7) T n-Hexadecane (C16)	9.950	2522230	22.074 ug/ml
8) T n-Octadecane (C18)	11.392	2460830	21.493 ug/ml
10) T n-Eicosane (C20)	12.702	2378257	20.853 ug/ml
11) T n-Heneicosane (C21)	13.314	2330641	20.319 ug/ml
13) T n-Docosane (C22)	13.900	2295955	20.218 ug/ml
14) T n-Tetracosane (C24)	15.003	2266214	20.040 ug/ml
15) T n-Hexacosane (C26)	16.025	2219129	20.057 ug/ml
16) T n-Octacosane (C28)	16.974	2238867	20.668 ug/ml
17) T n-Tricontane (C30)	17.862	2244884	21.211 ug/ml
18) T n-Dotriacontane (C32)	18.696	2192379	21.769 ug/ml
19) T n-Tetratriacontane (C34)	19.480	2137788	22.799 ug/ml
20) T n-Hexatriacontane (C36)	20.219	2055482	23.678 ug/ml
21) T n-Octatriacontane (C38)	20.988	1995537	24.746 ug/ml
22) T n-Tetracontane (C40)	21.953	1994354	23.594 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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