

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020519AL\
 Data File : FC038993.D
 Signal(s) : FID1A.CH
 Acq On : 06 Feb 2019 8:59
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 06 09:41:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.233	2134686	19.775 ug/ml
Spiked Amount 50.000		Recovery =	39.55%
12) S 1-chlorooctadecane (S...	12.678	1585014	20.077 ug/ml
Spiked Amount 50.000		Recovery =	40.15%
Target Compounds			
1) T n-Nonane (C9)	3.084	1725087	19.306 ug/ml
2) T n-Decane (C10)	4.138	1736257	19.519 ug/ml
3) T A~Naphthalene (C11.7)	5.695	1938114	19.849 ug/ml
4) T n-Dodecane (C12)	6.139	1796872	20.052 ug/ml
5) T A~2-methylnaphthalene...	6.742	1924559	20.062 ug/ml
6) T n-Tetradecane (C14)	7.919	1824131	20.271 ug/ml
7) T n-Hexadecane (C16)	9.507	1855460	20.477 ug/ml
8) T n-Octadecane (C18)	10.939	1861119	20.398 ug/ml
10) T n-Eicosane (C20)	12.240	1883109	20.598 ug/ml
11) T n-Heneicosane (C21)	12.848	1883707	21.056 ug/ml
13) T n-Docosane (C22)	13.431	1884265	21.113 ug/ml
14) T n-Tetracosane (C24)	14.526	1907887	21.607 ug/ml
15) T n-Hexacosane (C26)	15.543	1917875	22.044 ug/ml
16) T n-Octacosane (C28)	16.488	1941372	22.351 ug/ml
17) T n-Tricontane (C30)	17.369	1927676	22.315 ug/ml
18) T n-Dotriacontane (C32)	18.199	1760857	21.640 ug/ml
19) T n-Tetratriacontane (C34)	18.979	1536129	22.671 ug/ml
20) T n-Hexatriacontane (C36)	19.715	1352781	22.631 ug/ml
21) T n-Octatriacontane (C38)	20.413	1306900	20.529 ug/ml
22) T n-Tetracontane (C40)	21.200	1269922	21.834 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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