

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032319AL\
 Data File : FC040068.D
 Signal(s) : FID1A.CH
 Acq On : 23 Mar 2019 15:45
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: sample.E
 Quant Time: Mar 25 01:02:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.015	2554289	19.835 ug/ml
Spiked Amount 50.000		Recovery =	39.67%
12) S 1-chlorooctadecane (S...	12.444	1967165	19.915 ug/ml
Spiked Amount 50.000		Recovery =	39.83%
Target Compounds			
1) T n-Nonane (C9)	2.849	1633655	19.794 ug/ml
2) T n-Decane (C10)	3.870	1664890	19.671 ug/ml
3) T A-Naphthalene (C11.7)	5.443	1909673	19.573 ug/ml
4) T n-Dodecane (C12)	5.865	1690697	19.574 ug/ml
5) T A~2-methylnaphthalene...	6.492	1939498	19.519 ug/ml
6) T n-Tetradecane (C14)	7.655	1780691	19.537 ug/ml
7) T n-Hexadecane (C16)	9.253	1883098	19.592 ug/ml
8) T n-Octadecane (C18)	10.693	1989021	19.828 ug/ml
10) T n-Eicosane (C20)	11.999	2033766	19.984 ug/ml
11) T n-Heneicosane (C21)	12.610	2017047	20.002 ug/ml
13) T n-Docosane (C22)	13.195	2013490	20.031 ug/ml
14) T n-Tetracosane (C24)	14.297	1972701	19.814 ug/ml
15) T n-Hexacosane (C26)	15.315	1937002	19.785 ug/ml
16) T n-Octacosane (C28)	16.263	1955861	19.938 ug/ml
17) T n-Tricontane (C30)	17.150	1991872	20.356 ug/ml
18) T n-Dotriacontane (C32)	17.982	1993036	20.594 ug/ml
19) T n-Tetratriacontane (C34)	18.795	1705841	20.349 ug/ml
20) T n-Hexatriacontane (C36)	19.814	1480566	20.109 ug/ml
21) T n-Octatriacontane (C38)	21.190	1381352	19.991 ug/ml
22) T n-Tetracontane (C40)	23.097	1347070	19.872 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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