

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040319AL\
 Data File : FC040295.D
 Signal(s) : FID1A.CH
 Acq On : 03 Apr 2019 14:42
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 00:49:02 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)	11.028	2578697	20.024 ug/ml
Spiked Amount 50.000		Recovery =	40.05%
12) S 1-chlorooctadecane (S...	12.457	1959016	19.832 ug/ml
Spiked Amount 50.000		Recovery =	39.66%
Target Compounds			
1) T n-Nonane (C9)	2.857	1554069	18.830 ug/ml
2) T n-Decane (C10)	3.880	1636576	19.337 ug/ml
3) T A-Naphthalene (C11.7)	5.454	2022074	20.725 ug/ml
4) T n-Dodecane (C12)	5.875	1744305	20.194 ug/ml
5) T A~2-methylnaphthalene...	6.504	2092379	21.058 ug/ml
6) T n-Tetradecane (C14)	7.666	1867083	20.485 ug/ml
7) T n-Hexadecane (C16)	9.264	1949795	20.286 ug/ml
8) T n-Octadecane (C18)	10.704	1983071	19.769 ug/ml
10) T n-Eicosane (C20)	12.012	1991332	19.567 ug/ml
11) T n-Heneicosane (C21)	12.623	1974120	19.576 ug/ml
13) T n-Docosane (C22)	13.209	1965941	19.558 ug/ml
14) T n-Tetracosane (C24)	14.311	1960345	19.689 ug/ml
15) T n-Hexacosane (C26)	15.331	1964346	20.064 ug/ml
16) T n-Octacosane (C28)	16.279	1976611	20.149 ug/ml
17) T n-Tricontane (C30)	17.169	1968228	20.115 ug/ml
18) T n-Dotriacontane (C32)	18.001	1896247	19.594 ug/ml
19) T n-Tetratriacontane (C34)	18.819	1663941	19.849 ug/ml
20) T n-Hexatriacontane (C36)	19.848	1470016	19.965 ug/ml
21) T n-Octatriacontane (C38)	21.233	1371818	19.853 ug/ml
22) T n-Tetracontane (C40)	23.162	1339211	19.756 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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