

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041919AL\
 Data File : FC040748.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2019 12:30
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 20 01:18:31 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)	11.025	2561672	19.892 ug/ml
Spiked Amount 50.000		Recovery =	39.78%
12) S 1-chlorooctadecane (S...	12.454	1948322	19.724 ug/ml
Spiked Amount 50.000		Recovery =	39.45%
Target Compounds			
1) T n-Nonane (C9)	2.862	1462673	17.722 ug/ml
2) T n-Decane (C10)	3.884	1564226	18.482 ug/ml
3) T A-Naphthalene (C11.7)	5.459	2097387	21.496 ug/ml
4) T n-Dodecane (C12)	5.878	1740490	20.150 ug/ml
5) T A~2-methylnaphthalene...	6.507	2167957	21.819 ug/ml
6) T n-Tetradecane (C14)	7.666	1894277	20.784 ug/ml
7) T n-Hexadecane (C16)	9.263	1959488	20.387 ug/ml
8) T n-Octadecane (C18)	10.702	1969086	19.630 ug/ml
10) T n-Eicosane (C20)	12.008	1974954	19.406 ug/ml
11) T n-Heneicosane (C21)	12.620	1959389	19.430 ug/ml
13) T n-Docosane (C22)	13.205	1958837	19.487 ug/ml
14) T n-Tetracosane (C24)	14.305	1967945	19.766 ug/ml
15) T n-Hexacosane (C26)	15.326	1970462	20.127 ug/ml
16) T n-Octacosane (C28)	16.273	1994807	20.335 ug/ml
17) T n-Tricontane (C30)	17.161	1982016	20.256 ug/ml
18) T n-Dotriacontane (C32)	17.992	1903944	19.673 ug/ml
19) T n-Tetratriacontane (C34)	18.811	1680165	20.043 ug/ml
20) T n-Hexatriacontane (C36)	19.835	1478674	20.083 ug/ml
21) T n-Octatriacontane (C38)	21.217	1378912	19.956 ug/ml
22) T n-Tetracontane (C40)	23.137	1357642	20.028 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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