

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC033019AL\
 Data File : FC040225.D
 Signal(s) : FID1A.CH
 Acq On : 30 Mar 2019 10:21
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: sample.E
 Quant Time: Apr 01 01:22:46 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)	11.027	2698696	20.956 ug/ml
Spiked Amount 50.000		Recovery =	41.91%
12) S 1-chlorooctadecane (S...	12.457	2048358	20.737 ug/ml
Spiked Amount 50.000		Recovery =	41.47%
Target Compounds			
1) T n-Nonane (C9)	2.856	1730555	20.968 ug/ml
2) T n-Decane (C10)	3.878	1813314	21.425 ug/ml
3) T A-Naphthalene (C11.7)	5.453	2167209	22.212 ug/ml
4) T n-Dodecane (C12)	5.874	1906560	22.073 ug/ml
5) T A~2-methylnaphthalene...	6.503	2232349	22.467 ug/ml
6) T n-Tetradecane (C14)	7.665	2009288	22.046 ug/ml
7) T n-Hexadecane (C16)	9.263	2057967	21.412 ug/ml
8) T n-Octadecane (C18)	10.704	2066025	20.596 ug/ml
10) T n-Eicosane (C20)	12.011	2069162	20.332 ug/ml
11) T n-Heneicosane (C21)	12.622	2051256	20.341 ug/ml
13) T n-Docosane (C22)	13.208	2043594	20.330 ug/ml
14) T n-Tetracosane (C24)	14.309	2040914	20.499 ug/ml
15) T n-Hexacosane (C26)	15.329	2043327	20.871 ug/ml
16) T n-Octacosane (C28)	16.278	2083253	21.236 ug/ml
17) T n-Tricontane (C30)	17.165	2111836	21.582 ug/ml
18) T n-Dotriacontane (C32)	17.997	2057365	21.258 ug/ml
19) T n-Tetratriacontane (C34)	18.815	1802109	21.497 ug/ml
20) T n-Hexatriacontane (C36)	19.842	1580116	21.461 ug/ml
21) T n-Octatriacontane (C38)	21.231	1457068	21.087 ug/ml
22) T n-Tetracontane (C40)	23.155	1408541	20.779 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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