

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC033019AL\
 Data File : FC040230.D
 Signal(s) : FID1A.CH
 Acq On : 30 Mar 2019 14:11
 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 01:23:52 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)	11.026	2611713	20.281 ug/ml
Spiked Amount 50.000		Recovery =	40.56%
12) S 1-chlorooctadecane (S...	12.454	2000612	20.253 ug/ml
Spiked Amount 50.000		Recovery =	40.51%
Target Compounds			
1) T n-Nonane (C9)	2.856	1669244	20.225 ug/ml
2) T n-Decane (C10)	3.878	1750256	20.680 ug/ml
3) T A-Naphthalene (C11.7)	5.453	2118551	21.713 ug/ml
4) T n-Dodecane (C12)	5.873	1845466	21.365 ug/ml
5) T A~2-methylnaphthalene...	6.503	2178559	21.925 ug/ml
6) T n-Tetradecane (C14)	7.665	1956356	21.465 ug/ml
7) T n-Hexadecane (C16)	9.263	2007471	20.886 ug/ml
8) T n-Octadecane (C18)	10.702	2016872	20.106 ug/ml
10) T n-Eicosane (C20)	12.009	2022762	19.876 ug/ml
11) T n-Heneicosane (C21)	12.620	2009227	19.925 ug/ml
13) T n-Docosane (C22)	13.206	2008660	19.983 ug/ml
14) T n-Tetracosane (C24)	14.307	2011217	20.200 ug/ml
15) T n-Hexacosane (C26)	15.327	2019909	20.632 ug/ml
16) T n-Octacosane (C28)	16.275	2065570	21.056 ug/ml
17) T n-Tricontane (C30)	17.165	2100397	21.465 ug/ml
18) T n-Dotriacontane (C32)	17.997	2046103	21.142 ug/ml
19) T n-Tetratriacontane (C34)	18.815	1793293	21.392 ug/ml
20) T n-Hexatriacontane (C36)	19.842	1566037	21.270 ug/ml
21) T n-Octatriacontane (C38)	21.229	1446392	20.932 ug/ml
22) T n-Tetracontane (C40)	23.161f	1387073	20.462 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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