

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032319AL\
 Data File : FC040062.D
 Signal(s) : FID1A.CH
 Acq On : 23 Mar 2019 10:24
 Operator : AJ\SJ
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 50 PPM ALIPHATIC HC STD2

Integration File: sample.E
 Quant Time: Mar 23 13:33:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:31:49 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)	11.020	6445809	50.505 ug/ml
Spiked Amount 50.000		Recovery =	101.01%
12) S 1-chlorooctadecane (S...	12.448	4891937	49.622 ug/ml
Spiked Amount 50.000		Recovery =	99.24%
Target Compounds			
1) T n-Nonane (C9)	2.851	4003373	48.478 ug/ml
2) T n-Decane (C10)	3.873	4112890	48.702 ug/ml
3) T A-Naphthalene (C11.7)	5.446	4759539	49.043 ug/ml
4) T n-Dodecane (C12)	5.869	4244085	49.586 ug/ml
5) T A~2-methylnaphthalene...	6.496	4874487	49.480 ug/ml
6) T n-Tetradecane (C14)	7.658	4535199	50.459 ug/ml
7) T n-Hexadecane (C16)	9.256	4806476	50.717 ug/ml
8) T n-Octadecane (C18)	10.697	5006199	49.994 ug/ml
10) T n-Eicosane (C20)	12.002	5023271	49.611 ug/ml
11) T n-Heneicosane (C21)	12.613	4970686	49.460 ug/ml
13) T n-Docosane (C22)	13.199	4925207	49.092 ug/ml
14) T n-Tetracosane (C24)	14.299	4847204	48.868 ug/ml
15) T n-Hexacosane (C26)	15.319	4749815	48.723 ug/ml
16) T n-Octacosane (C28)	16.267	4720414	48.792 ug/ml
17) T n-Tricontane (C30)	17.153	4659081	48.595 ug/ml
18) T n-Dotriacontane (C32)	17.984	4574478	48.303 ug/ml
19) T n-Tetratriacontane (C34)	18.800	4068796	49.237 ug/ml
20) T n-Hexatriacontane (C36)	19.821	3568344	49.352 ug/ml
21) T n-Octatriacontane (C38)	21.200	3357224	49.263 ug/ml
22) T n-Tetracontane (C40)	23.115	3297032	49.002 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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