

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022219AL\
 Data File : FC039371.D
 Signal(s) : FID1A.CH
 Acq On : 22 Feb 2019 23:14
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: sample.E
 Quant Time: Feb 23 02:38:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 23 02:09:53 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)	11.176	3167329	18.831 ug/ml
Spiked Amount 50.000		Recovery =	37.66%
12) S 1-chlorooctadecane (S...	12.620	2382879	18.890 ug/ml
Spiked Amount 50.000		Recovery =	37.78%
Target Compounds			
1) T n-Nonane (C9)	3.044	2348821	19.570 ug/ml
2) T n-Decane (C10)	4.092	2371366	19.684 ug/ml
3) T A~Naphthalene (C11.7)	5.644	2575935	19.796 ug/ml
4) T n-Dodecane (C12)	6.089	2429485	19.664 ug/ml
5) T A~2-methylnaphthalene...	6.690	2474938	19.084 ug/ml
6) T n-Tetradecane (C14)	7.867	2473405	19.420 ug/ml
7) T n-Hexadecane (C16)	9.454	2474709	19.097 ug/ml
8) T n-Octadecane (C18)	10.883	2527879	18.791 ug/ml
10) T n-Eicosane (C20)	12.182	2464314	18.899 ug/ml
11) T n-Heneicosane (C21)	12.790	2434255	19.194 ug/ml
13) T n-Docosane (C22)	13.373	2419803	19.210 ug/ml
14) T n-Tetracosane (C24)	14.469	2399009	19.194 ug/ml
15) T n-Hexacosane (C26)	15.483	2389916	19.160 ug/ml
16) T n-Octacosane (C28)	16.427	2407174	18.010 ug/ml
17) T n-Tricontane (C30)	17.309	2445535	16.664 ug/ml
18) T n-Dotriacontane (C32)	18.137	2381090	17.714 ug/ml
19) T n-Tetratriacontane (C34)	18.918	2105899	18.574 ug/ml
20) T n-Hexatriacontane (C36)	19.652	1872167	19.386 ug/ml
21) T n-Octatriacontane (C38)	20.349	1760379	19.308 ug/ml
22) T n-Tetracontane (C40)	21.118	1722897	18.984 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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