

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022219AL\
 Data File : FC039359.D
 Signal(s) : FID1A.CH
 Acq On : 22 Feb 2019 16:15
 Operator : AJ\SJ
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 10 PPM ALIPHATIC HC STD4

Integration File: sample.E
 Quant Time: Feb 23 01:30:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 23 01:28:09 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)	11.177	1685382	9.888 ug/ml
Spiked Amount 50.000		Recovery =	19.78%
12) S 1-chlorooctadecane (S...	12.621	1260629	9.856 ug/ml
Spiked Amount 50.000		Recovery =	19.71%
Target Compounds			
1) T n-Nonane (C9)	3.045	1209151	10.412 ug/ml
2) T n-Decane (C10)	4.093	1210225	10.299 ug/ml
3) T A-Naphthalene (C11.7)	5.648	1273688	9.955 ug/ml
4) T n-Dodecane (C12)	6.090	1244178	10.342 ug/ml
5) T A~2-methylnaphthalene...	6.694	1281235	10.107 ug/ml
6) T n-Tetradecane (C14)	7.868	1291167	10.273 ug/ml
7) T n-Hexadecane (C16)	9.455	1317071	10.155 ug/ml
8) T n-Octadecane (C18)	10.884	1372424	10.217 ug/ml
10) T n-Eicosane (C20)	12.185	1310680	9.949 ug/ml
11) T n-Heneicosane (C21)	12.791	1274577	9.957 ug/ml
13) T n-Docosane (C22)	13.374	1254258	9.881 ug/ml
14) T n-Tetracosane (C24)	14.471	1251899	10.094 ug/ml
15) T n-Hexacosane (C26)	15.485	1261430	10.524 ug/ml
16) T n-Octacosane (C28)	16.430	1375541	11.063 ug/ml
17) T n-Tricontane (C30)	17.312	1551745	11.761 ug/ml
18) T n-Dotriacontane (C32)	18.140	1399002	11.569 ug/ml
19) T n-Tetratriacontane (C34)	18.920	1158440	11.206 ug/ml
20) T n-Hexatriacontane (C36)	19.656	970115	10.887 ug/ml
21) T n-Octatriacontane (C38)	20.353	908160	10.867 ug/ml
22) T n-Tetracontane (C40)	21.119	907768	10.880 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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