

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050919AL\
 Data File : FC041122.D
 Signal(s) : FID1A.CH
 Acq On : 09 May 2019 22:47
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: sample.E
 Quant Time: May 10 02:06:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.028	2153741	20.673 ug/ml
Spiked Amount 50.000		Recovery =	41.35%
12) S 1-chlorooctadecane (S...	12.457	1698956	20.504 ug/ml
Spiked Amount 50.000		Recovery =	41.01%
Target Compounds			
1) T n-Nonane (C9)	2.863	1784099	19.773 ug/ml
2) T n-Decane (C10)	3.883	1828269	19.908 ug/ml
3) T A~Naphthalene (C11.7)	5.457	2169610	20.878 ug/ml
4) T n-Dodecane (C12)	5.875	1842432	19.874 ug/ml
5) T A~2-methylnaphthalene...	6.506	2183695	20.820 ug/ml
6) T n-Tetradecane (C14)	7.667	1873158	19.677 ug/ml
7) T n-Hexadecane (C16)	9.264	1876222	19.485 ug/ml
8) T n-Octadecane (C18)	10.704	1895701	19.509 ug/ml
10) T n-Eicosane (C20)	12.012	1926247	20.100 ug/ml
11) T n-Heneicosane (C21)	12.623	1925462	20.579 ug/ml
13) T n-Docosane (C22)	13.208	1945266	21.024 ug/ml
14) T n-Tetracosane (C24)	14.309	1993455	21.878 ug/ml
15) T n-Hexacosane (C26)	15.330	2006188	22.351 ug/ml
16) T n-Octacosane (C28)	16.278	2048131	21.856 ug/ml
17) T n-Tricontane (C30)	17.165	2037039	19.058 ug/ml
18) T n-Dotriacontane (C32)	17.997	1891292	19.159 ug/ml
19) T n-Tetratriacontane (C34)	18.815	1610760	21.156 ug/ml
20) T n-Hexatriacontane (C36)	19.842	1390889	20.867 ug/ml
21) T n-Octatriacontane (C38)	21.229	1243669	19.412 ug/ml
22) T n-Tetracontane (C40)	23.165	1059523	16.815 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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