

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC053019AL\
 Data File : FC041564.D
 Signal(s) : FID1A.CH
 Acq On : 30 May 2019 21:32
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 31 01:25:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.707	2099749	20.811 ug/ml
Spiked Amount 50.000		Recovery =	41.62%
12) S 1-chlorooctadecane (S...	13.132	1637174	20.620 ug/ml
Spiked Amount 50.000		Recovery =	41.24%
Target Compounds			
1) T n-Nonane (C9)	3.483	1758638	20.491 ug/ml
2) T n-Decane (C10)	4.554	1793170	20.574 ug/ml
3) T A~Naphthalene (C11.7)	6.145	2114825	20.587 ug/ml
4) T n-Dodecane (C12)	6.566	1805694	20.481 ug/ml
5) T A~2-methylnaphthalene...	7.196	2126648	20.563 ug/ml
6) T n-Tetradecane (C14)	8.353	1828709	20.399 ug/ml
7) T n-Hexadecane (C16)	9.947	1841863	20.416 ug/ml
8) T n-Octadecane (C18)	11.383	1852348	20.502 ug/ml
10) T n-Eicosane (C20)	12.687	1876491	20.617 ug/ml
11) T n-Heneicosane (C21)	13.298	1872148	20.661 ug/ml
13) T n-Docosane (C22)	13.882	1875419	20.703 ug/ml
14) T n-Tetracosane (C24)	14.982	1889649	20.783 ug/ml
15) T n-Hexacosane (C26)	16.000	1895465	20.884 ug/ml
16) T n-Octacosane (C28)	16.947	1905644	20.813 ug/ml
17) T n-Tricontane (C30)	17.833	1863830	20.745 ug/ml
18) T n-Dotriacontane (C32)	18.663	1750391	20.918 ug/ml
19) T n-Tetratriacontane (C34)	19.445	1494105	20.900 ug/ml
20) T n-Hexatriacontane (C36)	20.182	1344560	21.101 ug/ml
21) T n-Octatriacontane (C38)	20.935	1237082	20.500 ug/ml
22) T n-Tetracontane (C40)	21.880	1177107	20.006 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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