

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061119AL\
 Data File : FC041718.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jun 2019 10:14
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 12 02:02:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic 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	2184190	21.648 ug/ml
Spiked Amount 50.000		Recovery =	43.30%
12) S 1-chlorooctadecane (S...	13.133	1677139	21.124 ug/ml
Spiked Amount 50.000		Recovery =	42.25%
Target Compounds			
1) T n-Nonane (C9)	3.485	1864021	21.719 ug/ml
2) T n-Decane (C10)	4.555	1880546	21.577 ug/ml
3) T A~Naphthalene (C11.7)	6.145	2179140	21.214 ug/ml
4) T n-Dodecane (C12)	6.566	1876540	21.284 ug/ml
5) T A~2-methylnaphthalene...	7.197	2179116	21.071 ug/ml
6) T n-Tetradecane (C14)	8.353	1908306	21.287 ug/ml
7) T n-Hexadecane (C16)	9.947	1932361	21.419 ug/ml
8) T n-Octadecane (C18)	11.383	1945012	21.528 ug/ml
10) T n-Eicosane (C20)	12.688	1969536	21.640 ug/ml
11) T n-Heneicosane (C21)	13.298	1967087	21.709 ug/ml
13) T n-Docosane (C22)	13.883	1958311	21.618 ug/ml
14) T n-Tetracosane (C24)	14.982	1965437	21.616 ug/ml
15) T n-Hexacosane (C26)	16.001	1967328	21.676 ug/ml
16) T n-Octacosane (C28)	16.949	1980227	21.628 ug/ml
17) T n-Tricontane (C30)	17.835	1955022	21.760 ug/ml
18) T n-Dotriacontane (C32)	18.664	1831524	21.888 ug/ml
19) T n-Tetratriacontane (C34)	19.446	1568126	21.936 ug/ml
20) T n-Hexatriacontane (C36)	20.183	1387304	21.771 ug/ml
21) T n-Octatriacontane (C38)	20.936	1308760	21.688 ug/ml
22) T n-Tetracontane (C40)	21.878	1240295	21.080 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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