

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061019AL\
 Data File : FC041715.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jun 2019 21:49
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 11 01:15:52 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)	11.709	2166968	21.477 ug/ml
Spiked Amount 50.000		Recovery =	42.95%
12) S 1-chlorooctadecane (S...	13.133	1668277	21.012 ug/ml
Spiked Amount 50.000		Recovery =	42.02%
Target Compounds			
1) T n-Nonane (C9)	3.485	1838012	21.415 ug/ml
2) T n-Decane (C10)	4.555	1853652	21.268 ug/ml
3) T A~Naphthalene (C11.7)	6.146	2150474	20.934 ug/ml
4) T n-Dodecane (C12)	6.567	1853612	21.024 ug/ml
5) T A~2-methylnaphthalene...	7.198	2156052	20.848 ug/ml
6) T n-Tetradecane (C14)	8.353	1882527	21.000 ug/ml
7) T n-Hexadecane (C16)	9.948	1911264	21.185 ug/ml
8) T n-Octadecane (C18)	11.384	1924487	21.300 ug/ml
10) T n-Eicosane (C20)	12.689	1950436	21.430 ug/ml
11) T n-Heneicosane (C21)	13.299	1947491	21.493 ug/ml
13) T n-Docosane (C22)	13.883	1949669	21.522 ug/ml
14) T n-Tetracosane (C24)	14.983	1950516	21.452 ug/ml
15) T n-Hexacosane (C26)	16.002	1950705	21.493 ug/ml
16) T n-Octacosane (C28)	16.948	1962299	21.432 ug/ml
17) T n-Tricontane (C30)	17.834	1932734	21.512 ug/ml
18) T n-Dotriacontane (C32)	18.665	1806534	21.589 ug/ml
19) T n-Tetratriacontane (C34)	19.445	1562514	21.857 ug/ml
20) T n-Hexatriacontane (C36)	20.185	1375536	21.587 ug/ml
21) T n-Octatriacontane (C38)	20.939	1313384	21.765 ug/ml
22) T n-Tetracontane (C40)	21.880	1227238	20.858 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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