

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061719AL\
 Data File : FC041792.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jun 2019 11:34
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 18 00:38:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.710	2451705	18.428 ug/ml
Spiked Amount 50.000		Recovery =	36.86%
12) S 1-chlorooctadecane (S...	13.136	1983487	18.051 ug/ml
Spiked Amount 50.000		Recovery =	36.10%
Target Compounds			
1) T n-Nonane (C9)	3.488	2260746	19.454 ug/ml
2) T n-Decane (C10)	4.555	2302168	19.564 ug/ml
3) T A~Naphthalene (C11.7)	6.146	2563126	19.285 ug/ml
4) T n-Dodecane (C12)	6.566	2318627	19.524 ug/ml
5) T A~2-methylnaphthalene...	7.198	2561752	19.241 ug/ml
6) T n-Tetradecane (C14)	8.354	2345140	19.406 ug/ml
7) T n-Hexadecane (C16)	9.948	2353862	19.207 ug/ml
8) T n-Octadecane (C18)	11.385	2335866	18.851 ug/ml
10) T n-Eicosane (C20)	12.691	2339073	18.486 ug/ml
11) T n-Heneicosane (C21)	13.301	2304682	18.255 ug/ml
13) T n-Docosane (C22)	13.886	2273887	17.996 ug/ml
14) T n-Tetracosane (C24)	14.986	2236094	17.574 ug/ml
15) T n-Hexacosane (C26)	16.004	2119763	17.074 ug/ml
16) T n-Octacosane (C28)	16.953	2038020	16.726 ug/ml
17) T n-Tricontane (C30)	17.839	1929365	16.552 ug/ml
18) T n-Dotriacontane (C32)	18.668	1770339	16.396 ug/ml
19) T n-Tetratriacontane (C34)	19.451	1478789	17.185 ug/ml
20) T n-Hexatriacontane (C36)	20.190	1425915	18.396 ug/ml
21) T n-Octatriacontane (C38)	20.940	1219492	18.441 ug/mlm
22) T n-Tetracontane (C40)	21.891	1355461	20.063 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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