

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041619AL\
 Data File : FC040630.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2019 9:48
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 03:35:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.024	2442474	18.967 ug/ml
Spiked Amount 50.000		Recovery =	37.93%
12) S 1-chlorooctadecane (S...	12.453	1858661	18.816 ug/ml
Spiked Amount 50.000		Recovery =	37.63%
Target Compounds			
1) T n-Nonane (C9)	2.862	1518084	18.394 ug/ml
2) T n-Decane (C10)	3.883	1593090	18.823 ug/ml
3) T A-Naphthalene (C11.7)	5.457	2003188	20.531 ug/ml
4) T n-Dodecane (C12)	5.877	1691387	19.581 ug/ml
5) T A~2-methylnaphthalene...	6.506	2061117	20.743 ug/ml
6) T n-Tetradecane (C14)	7.666	1799757	19.747 ug/ml
7) T n-Hexadecane (C16)	9.262	1854635	19.296 ug/ml
8) T n-Octadecane (C18)	10.701	1868877	18.631 ug/ml
10) T n-Eicosane (C20)	12.008	1878303	18.456 ug/ml
11) T n-Heneicosane (C21)	12.619	1865161	18.496 ug/ml
13) T n-Docosane (C22)	13.204	1875631	18.659 ug/ml
14) T n-Tetracosane (C24)	14.306	1875525	18.837 ug/ml
15) T n-Hexacosane (C26)	15.325	1879210	19.194 ug/ml
16) T n-Octacosane (C28)	16.273	1895367	19.321 ug/ml
17) T n-Tricontane (C30)	17.160	1868098	19.091 ug/ml
18) T n-Dotriacontane (C32)	17.992	1793529	18.532 ug/ml
19) T n-Tetratriacontane (C34)	18.809	1586454	18.925 ug/ml
20) T n-Hexatriacontane (C36)	19.835	1405811	19.093 ug/ml
21) T n-Octatriacontane (C38)	21.217	1312633	18.996 ug/ml
22) T n-Tetracontane (C40)	23.147	1302994	19.222 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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