

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042919AL\
 Data File : FC040916.D
 Signal(s) : FID1A.CH
 Acq On : 30 Apr 2019 1:06
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 30 01:55:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.016	2015349	19.345 ug/ml
Spiked Amount 50.000		Recovery =	38.69%
12) S 1-chlorooctadecane (S...	12.444	1596125	19.263 ug/ml
Spiked Amount 50.000		Recovery =	38.53%
Target Compounds			
1) T n-Nonane (C9)	2.861	1846536	20.465 ug/ml
2) T n-Decane (C10)	3.880	1881451	20.487 ug/ml
3) T A~Naphthalene (C11.7)	5.451	2127231	20.471 ug/ml
4) T n-Dodecane (C12)	5.871	1885454	20.338 ug/ml
5) T A~2-methylnaphthalene...	6.499	2131265	20.320 ug/ml
6) T n-Tetradecane (C14)	7.659	1890758	19.862 ug/ml
7) T n-Hexadecane (C16)	9.255	1863473	19.353 ug/ml
8) T n-Octadecane (C18)	10.694	1834704	18.881 ug/ml
10) T n-Eicosane (C20)	12.000	1833373	19.131 ug/ml
11) T n-Heneicosane (C21)	12.610	1824005	19.495 ug/ml
13) T n-Docosane (C22)	13.195	1829207	19.769 ug/ml
14) T n-Tetracosane (C24)	14.295	1839690	20.190 ug/ml
15) T n-Hexacosane (C26)	15.314	1849761	20.609 ug/ml
16) T n-Octacosane (C28)	16.262	1870178	19.957 ug/ml
17) T n-Tricontane (C30)	17.148	1856929	17.373 ug/ml
18) T n-Dotriacontane (C32)	17.978	1750328	17.731 ug/ml
19) T n-Tetratriacontane (C34)	18.793	1475141	19.374 ug/ml
20) T n-Hexatriacontane (C36)	19.813	1250060	18.754 ug/ml
21) T n-Octatriacontane (C38)	21.185	1106709	17.274 ug/ml
22) T n-Tetracontane (C40)	23.095f	1017956	16.156 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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