

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040119AL\
 Data File : FC040263.D
 Signal(s) : FID1A.CH
 Acq On : 02 Apr 2019 7:28
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 02 08:05:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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	2360179	18.328 ug/ml
Spiked Amount 50.000		Recovery =	36.66%
12) S 1-chlorooctadecane (S...	12.454	1799931	18.222 ug/ml
Spiked Amount 50.000		Recovery =	36.44%
Target Compounds			
1) T n-Nonane (C9)	2.856	1553882	18.828 ug/ml
2) T n-Decane (C10)	3.878	1617180	19.108 ug/ml
3) T A-Naphthalene (C11.7)	5.453	1949542	19.981 ug/ml
4) T n-Dodecane (C12)	5.873	1693147	19.602 ug/ml
5) T A~2-methylnaphthalene...	6.502	1994821	20.076 ug/ml
6) T n-Tetradecane (C14)	7.663	1772909	19.452 ug/ml
7) T n-Hexadecane (C16)	9.261	1804868	18.778 ug/ml
8) T n-Octadecane (C18)	10.701	1809811	18.042 ug/ml
10) T n-Eicosane (C20)	12.009	1815703	17.841 ug/ml
11) T n-Heneicosane (C21)	12.620	1805094	17.900 ug/ml
13) T n-Docosane (C22)	13.206	1806847	17.975 ug/ml
14) T n-Tetracosane (C24)	14.308	1810577	18.185 ug/ml
15) T n-Hexacosane (C26)	15.328	1811957	18.508 ug/ml
16) T n-Octacosane (C28)	16.278	1817668	18.529 ug/ml
17) T n-Tricontane (C30)	17.164	1792224	18.316 ug/ml
18) T n-Dotriacontane (C32)	17.997	1718881	17.761 ug/ml
19) T n-Tetratriacontane (C34)	18.813	1516946	18.096 ug/ml
20) T n-Hexatriacontane (C36)	19.841	1342372	18.232 ug/ml
21) T n-Octatriacontane (C38)	21.226	1284414	18.588 ug/ml
22) T n-Tetracontane (C40)	23.150	1232942	18.189 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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