

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041119AL\
 Data File : FC040527.D
 Signal(s) : FID1A.CH
 Acq On : 11 Apr 2019 22:54
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 07:52:16 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	2631901	20.438 ug/ml
Spiked Amount 50.000		Recovery =	40.88%
12) S 1-chlorooctadecane (S...	12.452	2008135	20.329 ug/ml
Spiked Amount 50.000		Recovery =	40.66%
Target Compounds			
1) T n-Nonane (C9)	2.861	1643535	19.914 ug/ml
2) T n-Decane (C10)	3.882	1726168	20.395 ug/ml
3) T A~Naphthalene (C11.7)	5.456	2129477	21.825 ug/ml
4) T n-Dodecane (C12)	5.876	1830156	21.188 ug/ml
5) T A~2-methylnaphthalene...	6.505	2195284	22.094 ug/ml
6) T n-Tetradecane (C14)	7.665	1943998	21.329 ug/ml
7) T n-Hexadecane (C16)	9.262	2001427	20.823 ug/ml
8) T n-Octadecane (C18)	10.701	2022417	20.161 ug/ml
10) T n-Eicosane (C20)	12.007	2036604	20.012 ug/ml
11) T n-Heneicosane (C21)	12.618	2023831	20.069 ug/ml
13) T n-Docosane (C22)	13.203	2036716	20.262 ug/ml
14) T n-Tetracosane (C24)	14.303	2074921	20.840 ug/ml
15) T n-Hexacosane (C26)	15.323	2099275	21.442 ug/ml
16) T n-Octacosane (C28)	16.271	2165722	22.077 ug/ml
17) T n-Tricontane (C30)	17.157	2185673	22.337 ug/ml
18) T n-Dotriacontane (C32)	17.989	2122922	21.936 ug/ml
19) T n-Tetratriacontane (C34)	18.804	1834516	21.884 ug/ml
20) T n-Hexatriacontane (C36)	19.829	1596757	21.687 ug/ml
21) T n-Octatriacontane (C38)	21.210	1483636	21.471 ug/ml
22) T n-Tetracontane (C40)	23.129	1444287	21.307 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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