

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041019AL\
 Data File : FC040504.D
 Signal(s) : FID1A.CH
 Acq On : 11 Apr 2019 9:08
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 10:01:16 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)	11.026	2894555	22.477 ug/ml
Spiked Amount 50.000		Recovery =	44.95%
12) S 1-chlorooctadecane (S...	12.454	2206829	22.341 ug/ml
Spiked Amount 50.000		Recovery =	44.68%
Target Compounds			
1) T n-Nonane (C9)	2.860	1833276	22.213 ug/ml
2) T n-Decane (C10)	3.882	1938176	22.900 ug/ml
3) T A~Naphthalene (C11.7)	5.456	2409027	24.691 ug/ml
4) T n-Dodecane (C12)	5.876	2069147	23.955 ug/ml
5) T A~2-methylnaphthalene...	6.506	2469825	24.857 ug/ml
6) T n-Tetradecane (C14)	7.666	2194288	24.075 ug/ml
7) T n-Hexadecane (C16)	9.264	2243949	23.346 ug/ml
8) T n-Octadecane (C18)	10.703	2240647	22.337 ug/ml
10) T n-Eicosane (C20)	12.010	2241018	22.020 ug/ml
11) T n-Heneicosane (C21)	12.620	2221948	22.034 ug/ml
13) T n-Docosane (C22)	13.205	2222977	22.115 ug/ml
14) T n-Tetracosane (C24)	14.305	2237700	22.475 ug/ml
15) T n-Hexacosane (C26)	15.324	2254266	23.025 ug/ml
16) T n-Octacosane (C28)	16.272	2296659	23.412 ug/ml
17) T n-Tricontane (C30)	17.159	2314004	23.648 ug/ml
18) T n-Dotriacontane (C32)	17.992	2249102	23.240 ug/ml
19) T n-Tetratriacontane (C34)	18.808	1971974	23.524 ug/ml
20) T n-Hexatriacontane (C36)	19.833	1718974	23.347 ug/ml
21) T n-Octatriacontane (C38)	21.217	1609314	23.290 ug/ml
22) T n-Tetracontane (C40)	23.135	1567324	23.122 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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