

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040919AL\
 Data File : FC040435.D
 Signal(s) : FID1A.CH
 Acq On : 09 Apr 2019 12:06
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 10 03:06:31 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)	11.025	2535762	19.691 ug/ml
Spiked Amount 50.000		Recovery =	39.38%
12) S 1-chlorooctadecane (S...	12.454	1923615	19.474 ug/ml
Spiked Amount 50.000		Recovery =	38.95%
Target Compounds			
1) T n-Nonane (C9)	2.859	1719671	20.836 ug/ml
2) T n-Decane (C10)	3.881	1803561	21.310 ug/ml
3) T A~Naphthalene (C11.7)	5.456	2177461	22.317 ug/ml
4) T n-Dodecane (C12)	5.876	1896855	21.960 ug/ml
5) T A~2-methylnaphthalene...	6.505	2211646	22.258 ug/ml
6) T n-Tetradecane (C14)	7.666	1970711	21.622 ug/ml
7) T n-Hexadecane (C16)	9.263	1981789	20.619 ug/ml
8) T n-Octadecane (C18)	10.702	1963236	19.571 ug/ml
10) T n-Eicosane (C20)	12.009	1959639	19.256 ug/ml
11) T n-Heneicosane (C21)	12.620	1943692	19.275 ug/ml
13) T n-Docosane (C22)	13.206	1941480	19.314 ug/ml
14) T n-Tetracosane (C24)	14.307	1949363	19.579 ug/ml
15) T n-Hexacosane (C26)	15.327	1946137	19.878 ug/ml
16) T n-Octacosane (C28)	16.275	1957930	19.959 ug/ml
17) T n-Tricontane (C30)	17.163	1950968	19.938 ug/ml
18) T n-Dotriacontane (C32)	17.996	1882642	19.453 ug/ml
19) T n-Tetratriacontane (C34)	18.814	1658347	19.783 ug/ml
20) T n-Hexatriacontane (C36)	19.839	1462700	19.866 ug/ml
21) T n-Octatriacontane (C38)	21.225	1375188	19.902 ug/ml
22) T n-Tetracontane (C40)	23.149	1338630	19.748 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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