

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040119AL\
 Data File : FC040233.D
 Signal(s) : FID1A.CH
 Acq On : 01 Apr 2019 12:08
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 02 02:37:11 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	2413570	18.742 ug/ml
Spiked Amount 50.000		Recovery =	37.48%
12) S 1-chlorooctadecane (S...	12.455	1828471	18.511 ug/ml
Spiked Amount 50.000		Recovery =	37.02%
Target Compounds			
1) T n-Nonane (C9)	2.854	1549726	18.777 ug/ml
2) T n-Decane (C10)	3.876	1623528	19.183 ug/ml
3) T A-Naphthalene (C11.7)	5.451	1961097	20.100 ug/ml
4) T n-Dodecane (C12)	5.872	1715571	19.861 ug/ml
5) T A~2-methylnaphthalene...	6.501	2013828	20.267 ug/ml
6) T n-Tetradecane (C14)	7.664	1809959	19.859 ug/ml
7) T n-Hexadecane (C16)	9.262	1862255	19.375 ug/ml
8) T n-Octadecane (C18)	10.702	1868397	18.626 ug/ml
10) T n-Eicosane (C20)	12.010	1863488	18.311 ug/ml
11) T n-Heneicosane (C21)	12.622	1841659	18.263 ug/ml
13) T n-Docosane (C22)	13.207	1831081	18.216 ug/ml
14) T n-Tetracosane (C24)	14.309	1814567	18.225 ug/ml
15) T n-Hexacosane (C26)	15.329	1801877	18.405 ug/ml
16) T n-Octacosane (C28)	16.278	1799189	18.341 ug/ml
17) T n-Tricontane (C30)	17.165	1763107	18.018 ug/ml
18) T n-Dotriacontane (C32)	17.997	1690674	17.469 ug/ml
19) T n-Tetratriacontane (C34)	18.814	1497107	17.859 ug/ml
20) T n-Hexatriacontane (C36)	19.839	1336456	18.151 ug/ml
21) T n-Octatriacontane (C38)	21.229	1245699	18.028 ug/ml
22) T n-Tetracontane (C40)	23.162f	1246820	18.393 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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