

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032719AL\
 Data File : FC040161.D
 Signal(s) : FID1A.CH
 Acq On : 28 Mar 2019 00:10
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 04:08:51 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)	11.018	2383135	18.506 ug/ml
Spiked Amount 50.000		Recovery =	37.01%
12) S 1-chlorooctadecane (S...	12.446	1827238	18.498 ug/ml
Spiked Amount 50.000		Recovery =	37.00%
Target Compounds			
1) T n-Nonane (C9)	2.853	1576516	19.102 ug/ml
2) T n-Decane (C10)	3.874	1621334	19.157 ug/ml
3) T A~Naphthalene (C11.7)	5.447	1905361	19.528 ug/ml
4) T n-Dodecane (C12)	5.869	1672792	19.366 ug/ml
5) T A~2-methylnaphthalene...	6.497	1947846	19.603 ug/ml
6) T n-Tetradecane (C14)	7.659	1764056	19.355 ug/ml
7) T n-Hexadecane (C16)	9.257	1820177	18.937 ug/ml
8) T n-Octadecane (C18)	10.696	1852066	18.463 ug/ml
10) T n-Eicosane (C20)	12.002	1854913	18.227 ug/ml
11) T n-Heneicosane (C21)	12.612	1842221	18.268 ug/ml
13) T n-Docosane (C22)	13.197	1835393	18.259 ug/ml
14) T n-Tetracosane (C24)	14.297	1825115	18.331 ug/ml
15) T n-Hexacosane (C26)	15.315	1805640	18.443 ug/ml
16) T n-Octacosane (C28)	16.263	1808877	18.439 ug/ml
17) T n-Tricontane (C30)	17.149	1801639	18.412 ug/ml
18) T n-Dotriacontane (C32)	17.980	1761958	18.206 ug/ml
19) T n-Tetratriacontane (C34)	18.795	1551608	18.509 ug/ml
20) T n-Hexatriacontane (C36)	19.814	1369493	18.600 ug/ml
21) T n-Octatriacontane (C38)	21.192	1298650	18.794 ug/ml
22) T n-Tetracontane (C40)	23.105	1273354	18.785 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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