

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032519AL\
 Data File : FC040110.D
 Signal(s) : FID1A.CH
 Acq On : 25 Mar 2019 14:12
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 26 01:13:55 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)	11.017	2364353	18.360 ug/ml
Spiked Amount 50.000		Recovery =	36.72%
12) S 1-chlorooctadecane (S...	12.444	1817073	18.395 ug/ml
Spiked Amount 50.000		Recovery =	36.79%
Target Compounds			
1) T n-Nonane (C9)	2.850	1481069	17.945 ug/ml
2) T n-Decane (C10)	3.873	1548004	18.290 ug/ml
3) T A~Naphthalene (C11.7)	5.446	1824877	18.703 ug/ml
4) T n-Dodecane (C12)	5.869	1623068	18.791 ug/ml
5) T A~2-methylnaphthalene...	6.496	1877525	18.896 ug/ml
6) T n-Tetradecane (C14)	7.658	1725180	18.928 ug/ml
7) T n-Hexadecane (C16)	9.255	1803271	18.762 ug/ml
8) T n-Octadecane (C18)	10.694	1845774	18.400 ug/ml
10) T n-Eicosane (C20)	12.001	1852119	18.199 ug/ml
11) T n-Heneicosane (C21)	12.611	1830742	18.155 ug/ml
13) T n-Docosane (C22)	13.195	1818850	18.095 ug/ml
14) T n-Tetracosane (C24)	14.297	1798722	18.066 ug/ml
15) T n-Hexacosane (C26)	15.315	1769708	18.076 ug/ml
16) T n-Octacosane (C28)	16.262	1773454	18.078 ug/ml
17) T n-Tricontane (C30)	17.149	1765615	18.044 ug/ml
18) T n-Dotriacontane (C32)	17.980	1711615	17.686 ug/ml
19) T n-Tetratriacontane (C34)	18.795	1505709	17.962 ug/ml
20) T n-Hexatriacontane (C36)	19.815	1328952	18.049 ug/ml
21) T n-Octatriacontane (C38)	21.195	1247257	18.050 ug/ml
22) T n-Tetracontane (C40)	23.106	1233162	18.192 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032519AL\
Data File : FC040110.D
Signal(s) : FID1A.CH
Acq On : 25 Mar 2019 14:12
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 26 01:13:55 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

