

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112619AL\
 Data File : FC044733.D
 Signal(s) : FID1A.CH
 Acq On : 27 Nov 2019 1:07
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: sample.E
 Quant Time: Nov 27 05:37:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.755	2011510	17.653 ug/ml
Spiked Amount 50.000		Recovery =	35.31%
12) S 1-chlorooctadecane (S...	13.179	1563490	17.656 ug/ml
Spiked Amount 50.000		Recovery =	35.31%
Target Compounds			
1) T n-Nonane (C9)	3.500	1777879	17.488 ug/ml
2) T n-Decane (C10)	4.575	1798437	17.709 ug/ml
3) T A~Naphthalene (C11.7)	6.176	2023280	17.709 ug/ml
4) T n-Dodecane (C12)	6.596	1816624	17.856 ug/ml
5) T A~2-methylnaphthalene...	7.231	2041732	17.806 ug/ml
6) T n-Tetradecane (C14)	8.387	1827488	17.929 ug/ml
7) T n-Hexadecane (C16)	9.986	1846100	17.992 ug/ml
8) T n-Octadecane (C18)	11.426	1858957	17.954 ug/ml
10) T n-Eicosane (C20)	12.734	1871849	17.944 ug/ml
11) T n-Heneicosane (C21)	13.345	1862798	17.659 ug/ml
13) T n-Docosane (C22)	13.931	1895068	17.964 ug/ml
14) T n-Tetracosane (C24)	15.032	1943729	18.156 ug/ml
15) T n-Hexacosane (C26)	16.052	2012158	18.906 ug/ml
16) T n-Octacosane (C28)	17.002	2031051	19.351 ug/ml
17) T n-Tricontane (C30)	17.887	1876359	18.740 ug/ml
18) T n-Dotriacontane (C32)	18.719	1537362	18.464 ug/ml
19) T n-Tetratriacontane (C34)	19.500	1221034	17.797 ug/ml
20) T n-Hexatriacontane (C36)	20.238	1058672	17.737 ug/ml
21) T n-Octatriacontane (C38)	21.009	965577	17.962 ug/ml
22) T n-Tetracontane (C40)	21.980	968660	18.080 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112619AL\
Data File : FC044733.D
Signal(s) : FID1A.CH
Acq On : 27 Nov 2019 1:07
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: sample.E
Quant Time: Nov 27 05:37:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112219.M
Quant Title : GC Extractables
QLast Update : Sat Nov 23 03:00:37 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

