

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032419AL\
 Data File : FC040108.D
 Signal(s) : FID1A.CH
 Acq On : 25 Mar 2019 12:50
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Mar 25 13:18:38 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	2340137	18.172 ug/ml
Spiked Amount 50.000		Recovery =	36.34%
12) S 1-chlorooctadecane (S...	12.446	1789927	18.120 ug/ml
Spiked Amount 50.000		Recovery =	36.24%
Target Compounds			
1) T n-Nonane (C9)	2.851	1442713	17.481 ug/ml
2) T n-Decane (C10)	3.872	1498427	17.705 ug/ml
3) T A~Naphthalene (C11.7)	5.444	1766929	18.110 ug/ml
4) T n-Dodecane (C12)	5.866	1564763	18.116 ug/ml
5) T A~2-methylnaphthalene...	6.493	1820591	18.323 ug/ml
6) T n-Tetradecane (C14)	7.656	1668676	18.308 ug/ml
7) T n-Hexadecane (C16)	9.255	1753810	18.247 ug/ml
8) T n-Octadecane (C18)	10.694	1804687	17.991 ug/ml
10) T n-Eicosane (C20)	12.001	1819147	17.875 ug/ml
11) T n-Heneicosane (C21)	12.613	1801734	17.867 ug/ml
13) T n-Docosane (C22)	13.197	1793731	17.845 ug/ml
14) T n-Tetracosane (C24)	14.297	1771763	17.795 ug/ml
15) T n-Hexacosane (C26)	15.317	1739407	17.766 ug/ml
16) T n-Octacosane (C28)	16.264	1733171	17.668 ug/ml
17) T n-Tricontane (C30)	17.150	1714727	17.524 ug/ml
18) T n-Dotriacontane (C32)	17.981	1674173	17.299 ug/ml
19) T n-Tetratriacontane (C34)	18.793	1458789	17.402 ug/ml
20) T n-Hexatriacontane (C36)	19.811	1287242	17.483 ug/ml
21) T n-Octatriacontane (C38)	21.186	1214184	17.572 ug/ml
22) T n-Tetracontane (C40)	23.099	1196009	17.644 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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