

Data Path : X:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020619AL\
 Data File : FC038997.D
 Signal(s) : FID1A.CH
 Acq On : 06 Feb 2019 12:29
 Operator : AJ\SJ
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 50 PPM ALIPHATIC HC STD2

Integration File: autoint1.e
 Quant Time: Feb 07 03:06:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:01:52 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)	11.235	7300297	48.661 ug/ml
Spiked Amount 50.000		Recovery =	97.32%
12) S 1-chlorooctadecane (S...	12.677	5310740	47.458 ug/ml
Spiked Amount 50.000		Recovery =	94.92%
Target Compounds			
1) T n-Nonane (C9)	3.082	5002427	49.810 ug/ml
2) T n-Decane (C10)	4.136	5034893	49.821 ug/ml
3) T A-Naphthalene (C11.7)	5.692	5707884	50.084 ug/ml
4) T n-Dodecane (C12)	6.138	5084518	49.588 ug/ml
5) T A~2-methylnaphthalene...	6.740	5657021	49.938 ug/ml
6) T n-Tetradecane (C14)	7.919	5208416	49.278 ug/ml
7) T n-Hexadecane (C16)	9.507	5298496	49.002 ug/ml
8) T n-Octadecane (C18)	10.939	5345410	48.332 ug/ml
10) T n-Eicosane (C20)	12.240	5323733	47.570 ug/ml
11) T n-Heneicosane (C21)	12.847	5237920	47.262 ug/ml
13) T n-Docosane (C22)	13.429	5211017	46.960 ug/ml
14) T n-Tetracosane (C24)	14.526	5128142	46.377 ug/ml
15) T n-Hexacosane (C26)	15.541	5005399	46.054 ug/ml
16) T n-Octacosane (C28)	16.487	4965596	45.980 ug/ml
17) T n-Tricontane (C30)	17.371	4866594	46.013 ug/ml
18) T n-Dotriacontane (C32)	18.198	4592903	46.321 ug/ml
19) T n-Tetratriacontane (C34)	18.978	4020383	46.854 ug/ml
20) T n-Hexatriacontane (C36)	19.714	3539209	47.467 ug/ml
21) T n-Octatriacontane (C38)	20.412	3291738	47.105 ug/ml
22) T n-Tetracontane (C40)	21.200	3274867	46.099 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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