

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080720AL\
 Data File : FC048907.D
 Signal(s) : FID1A.CH
 Acq On : 07 Aug 2020 19:12
 Operator : DD\AJ
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 10 PPM ALIPHATIC HC STD4

Integration File: autoint1.e
 Quant Time: Aug 08 02:33:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:32:08 2020
 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)	11.673	1220744	9.979 ug/ml
Spiked Amount 50.000		Recovery =	19.96%
12) S 1-chlorooctadecane (S...	13.105	995737	9.935 ug/ml
Spiked Amount 50.000		Recovery =	19.87%
Target Compounds			
1) T n-Nonane (C9)	3.409	1072006	9.973 ug/ml
2) T n-Decane (C10)	4.483	1077134	9.962 ug/ml
3) T A~Naphthalene (C11.7)	6.080	1214741	9.974 ug/ml
4) T n-Dodecane (C12)	6.508	1090671	9.983 ug/ml
5) T A~2-methylnaphthalene...	7.138	1237980	9.951 ug/ml
6) T n-Tetradecane (C14)	8.306	1078287	9.912 ug/ml
7) T n-Hexadecane (C16)	9.907	1076471	9.959 ug/ml
8) T n-Octadecane (C18)	11.350	1127126	9.947 ug/ml
10) T n-Eicosane (C20)	12.659	1139393	9.930 ug/ml
11) T n-Heneicosane (C21)	13.271	1143434	9.939 ug/ml
13) T n-Docosane (C22)	13.857	1150390	9.942 ug/ml
14) T n-Tetracosane (C24)	14.959	1161927	9.928 ug/ml
15) T n-Hexacosane (C26)	15.979	1168702	9.934 ug/ml
16) T n-Octacosane (C28)	16.925	1190185	9.980 ug/ml
17) T n-Tricontane (C30)	17.812	1183177	10.007 ug/ml
18) T n-Dotriacontane (C32)	18.642	1112935	10.066 ug/ml
19) T n-Tetratriacontane (C34)	19.424	1071036	10.065 ug/ml
20) T n-Hexatriacontane (C36)	20.162	1030872	10.082 ug/ml
21) T n-Octatriacontane (C38)	20.912	988116	10.112 ug/ml
22) T n-Tetracontane (C40)	21.859	1002023	10.079 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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