

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032319AL\
 Data File : FC040065.D
 Signal(s) : FID1A.CH
 Acq On : 23 Mar 2019 12:11
 Operator : AJ\SJ
 Sample : 5 PPM ALIPHATIC HC STD5
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 5 PPM ALIPHATIC HC STD5

Integration File: sample.E
 Quant Time: Mar 23 13:34:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:31:49 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	645685	5.059 ug/ml
Spiked Amount 50.000		Recovery =	10.12%
12) S 1-chlorooctadecane (S...	12.448	495387	5.025 ug/ml
Spiked Amount 50.000		Recovery =	10.05%
Target Compounds			
1) T n-Nonane (C9)	2.851	432683	5.240 ug/ml
2) T n-Decane (C10)	3.872	441499	5.228 ug/ml
3) T A~Naphthalene (C11.7)	5.445	505487	5.209 ug/ml
4) T n-Dodecane (C12)	5.867	443488	5.182 ug/ml
5) T A~2-methylnaphthalene...	6.494	508920	5.166 ug/ml
6) T n-Tetradecane (C14)	7.657	461012	5.129 ug/ml
7) T n-Hexadecane (C16)	9.255	483385	5.101 ug/ml
8) T n-Octadecane (C18)	10.695	507265	5.066 ug/ml
10) T n-Eicosane (C20)	12.002	520410	5.140 ug/ml
11) T n-Heneicosane (C21)	12.613	512290	5.097 ug/ml
13) T n-Docosane (C22)	13.199	512830	5.112 ug/ml
14) T n-Tetracosane (C24)	14.300	510460	5.146 ug/ml
15) T n-Hexacosane (C26)	15.320	506770	5.198 ug/ml
16) T n-Octacosane (C28)	16.268	521150	5.387 ug/ml
17) T n-Tricontane (C30)	17.155	527745	5.504 ug/ml
18) T n-Dotriacontane (C32)	17.987	533927	5.638 ug/ml
19) T n-Tetratriacontane (C34)	18.802	438154	5.302 ug/ml
20) T n-Hexatriacontane (C36)	19.826	381100	5.271 ug/ml
21) T n-Octatriacontane (C38)	21.205	360064	5.283 ug/ml
22) T n-Tetracontane (C40)	23.120	345385	5.133 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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