

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042619AL\
 Data File : FC040875.D
 Signal(s) : FID1A.CH
 Acq On : 26 Apr 2019 12:13
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 15:09:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.020	2102497	20.181 ug/ml
Spiked Amount 50.000		Recovery =	40.36%
12) S 1-chlorooctadecane (S...	12.448	1654840	19.972 ug/ml
Spiked Amount 50.000		Recovery =	39.94%
Target Compounds			
1) T n-Nonane (C9)	2.861	1915934	21.234 ug/ml
2) T n-Decane (C10)	3.879	1964659	21.393 ug/ml
3) T A~Naphthalene (C11.7)	5.452	2214874	21.314 ug/ml
4) T n-Dodecane (C12)	5.872	1968552	21.235 ug/ml
5) T A~2-methylnaphthalene...	6.501	2222749	21.193 ug/ml
6) T n-Tetradecane (C14)	7.661	1978238	20.781 ug/ml
7) T n-Hexadecane (C16)	9.258	1949061	20.242 ug/ml
8) T n-Octadecane (C18)	10.697	1927843	19.839 ug/ml
10) T n-Eicosane (C20)	12.003	1919779	20.033 ug/ml
11) T n-Heneicosane (C21)	12.614	1901801	20.326 ug/ml
13) T n-Docosane (C22)	13.199	1912027	20.664 ug/ml
14) T n-Tetracosane (C24)	14.300	1939659	21.287 ug/ml
15) T n-Hexacosane (C26)	15.319	1998810	22.269 ug/ml
16) T n-Octacosane (C28)	16.268	2087103	22.272 ug/ml
17) T n-Tricontane (C30)	17.155	2115867	19.795 ug/ml
18) T n-Dotriacontane (C32)	17.985	2009982	20.361 ug/ml
19) T n-Tetratriacontane (C34)	18.802	1670740	21.943 ug/ml
20) T n-Hexatriacontane (C36)	19.823	1466145	21.996 ug/ml
21) T n-Octatriacontane (C38)	21.207	1373554	21.439 ug/ml
22) T n-Tetracontane (C40)	23.123	1349716	21.421 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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