

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031820AL\
 Data File : FC046390.D
 Signal(s) : FID1A.CH
 Acq On : 18 Mar 2020 11:27
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: sample.E
 Quant Time: Mar 19 01:26:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.754	2150899	18.854 ug/ml
Spiked Amount 50.000		Recovery =	37.71%
12) S 1-chlorooctadecane (S...	13.170	1661494	18.521 ug/ml
Spiked Amount 50.000		Recovery =	37.04%
Target Compounds			
1) T n-Nonane (C9)	3.536	2083452	20.669 ug/ml
2) T n-Decane (C10)	4.605	2128523	21.103 ug/ml
3) T A~Naphthalene (C11.7)	6.204	2198128	19.797 ug/ml
4) T n-Dodecane (C12)	6.613	2150252	21.077 ug/ml
5) T A~2-methylnaphthalene...	7.254	2183502	19.630 ug/ml
6) T n-Tetradecane (C14)	8.397	2118751	20.697 ug/ml
7) T n-Hexadecane (C16)	9.988	2085742	20.145 ug/ml
8) T n-Octadecane (C18)	11.421	2064490	19.639 ug/ml
10) T n-Eicosane (C20)	12.723	2024500	19.151 ug/ml
11) T n-Heneicosane (C21)	13.334	2011444	18.859 ug/ml
13) T n-Docosane (C22)	13.916	2000625	18.828 ug/ml
14) T n-Tetracosane (C24)	15.014	1978194	18.483 ug/ml
15) T n-Hexacosane (C26)	16.029	1991085	18.734 ug/ml
16) T n-Octacosane (C28)	16.974	1983288	18.943 ug/ml
17) T n-Tricontane (C30)	17.857	1930459	19.157 ug/ml
18) T n-Dotriacontane (C32)	18.685	1665713	19.463 ug/ml
19) T n-Tetratriacontane (C34)	19.464	1428572	19.683 ug/ml
20) T n-Hexatriacontane (C36)	20.201	1333856	19.723 ug/ml
21) T n-Octatriacontane (C38)	20.961	1293869	21.407 ug/ml
22) T n-Tetracontane (C40)	21.915	1305831	20.770 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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