

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090919AL\
 Data File : FD030590.D
 Signal(s) : FID2B.CH
 Acq On : 10 Sep 2019 3:57
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 10 07:58:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.495	2673999	18.384 ug/ml
Spiked Amount 50.000		Recovery =	36.77%
12) S 1-chlorooctadecane (S...	12.923	2004057	18.350 ug/ml
Spiked Amount 50.000		Recovery =	36.70%
Target Compounds			
1) T n-Nonane (C9)	3.311	2353378	18.854 ug/ml
2) T n-Decane (C10)	4.370	2374989	18.982 ug/ml
3) T A~Naphthalene (C11.7)	5.944	2666181	19.013 ug/ml
4) T n-Dodecane (C12)	6.376	2407569	19.030 ug/ml
5) T A~2-methylnaphthalene...	6.994	2707105	19.101 ug/ml
6) T n-Tetradecane (C14)	8.160	2417642	18.997 ug/ml
7) T n-Hexadecane (C16)	9.751	2416756	18.934 ug/ml
8) T n-Octadecane (C18)	11.183	2397056	18.699 ug/ml
10) T n-Eicosane (C20)	12.482	2355866	18.486 ug/ml
11) T n-Heneicosane (C21)	13.089	2354619	18.406 ug/ml
13) T n-Docosane (C22)	13.671	2318522	18.203 ug/ml
14) T n-Tetracosane (C24)	14.765	2269437	17.872 ug/ml
15) T n-Hexacosane (C26)	15.778	2172644	17.467 ug/ml
16) T n-Octacosane (C28)	16.719	2088436	17.129 ug/ml
17) T n-Tricontane (C30)	17.600	2051201	17.253 ug/ml
18) T n-Dotriacontane (C32)	18.425	1982986	17.294 ug/mlm
19) T n-Tetratriacontane (C34)	19.200	1956087	18.018 ug/mlm
20) T n-Hexatriacontane (C36)	19.935	1928111	18.783 ug/mlm
21) T n-Octatriacontane (C38)	20.642	1945012	20.045 ug/mlm
22) T n-Tetracontane (C40)	21.491	1918082	18.706 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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