

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032119AL\
 Data File : FC040058.D
 Signal(s) : FID1A.CH
 Acq On : 22 Mar 2019 6:17
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 22 07:35:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.140	3733215	22.195 ug/ml
Spiked Amount 50.000		Recovery =	44.39%
12) S 1-chlorooctadecane (S...	12.588	2691636	21.338 ug/ml
Spiked Amount 50.000		Recovery =	42.68%
Target Compounds			
1) T n-Nonane (C9)	3.007	2162254	18.016 ug/ml
2) T n-Decane (C10)	4.057	2323857	19.290 ug/ml
3) T A~Naphthalene (C11.7)	5.609	2817488	21.652 ug/ml
4) T n-Dodecane (C12)	6.056	2527721	20.459 ug/ml
5) T A~2-methylnaphthalene...	6.655	2735801	21.096 ug/ml
6) T n-Tetradecane (C14)	7.834	2627764	20.632 ug/ml
7) T n-Hexadecane (C16)	9.421	2648577	20.438 ug/ml
8) T n-Octadecane (C18)	10.851	2650784	19.705 ug/ml
10) T n-Eicosane (C20)	12.151	2690709	20.635 ug/ml
11) T n-Heneicosane (C21)	12.760	2697221	21.268 ug/ml
13) T n-Docosane (C22)	13.340	2719241	21.587 ug/ml
14) T n-Tetracosane (C24)	14.437	2751977	22.018 ug/ml
15) T n-Hexacosane (C26)	15.453	2741268	21.977 ug/ml
16) T n-Octacosane (C28)	16.397	2769237	20.719 ug/ml
17) T n-Tricontane (C30)	17.279	2773000	18.895 ug/mlm
18) T n-Dotriacontane (C32)	18.109	2649610	19.724 ug/mlm
19) T n-Tetratriacontane (C34)	18.890	2318728	20.385 ug/mlm
20) T n-Hexatriacontane (C36)	19.625	2006078	20.800 ug/mlm
21) T n-Octatriacontane (C38)	20.322	1829498	19.926 ug/mlm
22) T n-Tetracontane (C40)	21.080	1754613	19.333 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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