

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091619AL\
 Data File : FD030717.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2019 8:56
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 17 11:33:23 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)	11.488	2848147	19.581 ug/ml
Spiked Amount 50.000		Recovery =	39.16%
12) S 1-chlorooctadecane (S...	12.916	2139884	19.593 ug/ml
Spiked Amount 50.000		Recovery =	39.19%
Target Compounds			
1) T n-Nonane (C9)	3.303	2628518	21.058 ug/ml
2) T n-Decane (C10)	4.362	2664367	21.295 ug/ml
3) T A~Naphthalene (C11.7)	5.936	2972279	21.196 ug/ml
4) T n-Dodecane (C12)	6.367	2694138	21.295 ug/ml
5) T A~2-methylnaphthalene...	6.987	3006387	21.212 ug/ml
6) T n-Tetradecane (C14)	8.152	2692245	21.155 ug/ml
7) T n-Hexadecane (C16)	9.742	2660566	20.844 ug/ml
8) T n-Octadecane (C18)	11.175	2613679	20.389 ug/ml
10) T n-Eicosane (C20)	12.475	2542714	19.952 ug/ml
11) T n-Heneicosane (C21)	13.082	2509114	19.614 ug/ml
13) T n-Docosane (C22)	13.665	2474877	19.430 ug/ml
14) T n-Tetracosane (C24)	14.759	2430852	19.143 ug/ml
15) T n-Hexacosane (C26)	15.772	2339311	18.807 ug/ml
16) T n-Octacosane (C28)	16.715	2422411	19.868 ug/ml
17) T n-Tricontane (C30)	17.594	2278934	19.168 ug/ml
18) T n-Dotriacontane (C32)	18.421	2268001	19.780 ug/ml
19) T n-Tetratriacontane (C34)	19.197	2249122	20.717 ug/ml
20) T n-Hexatriacontane (C36)	19.930	2152719	20.971 ug/mlm
21) T n-Octatriacontane (C38)	20.636	2062280	21.253 ug/mlm
22) T n-Tetracontane (C40)	21.482	2109440	20.572 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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