

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091919AL\
 Data File : FD030769.D
 Signal(s) : FID2B.CH
 Acq On : 19 Sep 2019 10:49
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 15:31:51 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)	11.475	2655261	18.255 ug/ml
Spiked Amount 50.000		Recovery =	36.51%
12) S 1-chlorooctadecane (S...	12.903	1983467	18.161 ug/ml
Spiked Amount 50.000		Recovery =	36.32%
Target Compounds			
1) T n-Nonane (C9)	3.294	2493183	19.974 ug/ml
2) T n-Decane (C10)	4.351	2502611	20.002 ug/ml
3) T A~Naphthalene (C11.7)	5.925	2789800	19.894 ug/ml
4) T n-Dodecane (C12)	6.356	2527198	19.975 ug/ml
5) T A~2-methylnaphthalene...	6.975	2813132	19.849 ug/ml
6) T n-Tetradecane (C14)	8.140	2517958	19.785 ug/ml
7) T n-Hexadecane (C16)	9.731	2495625	19.551 ug/ml
8) T n-Octadecane (C18)	11.162	2452072	19.128 ug/ml
10) T n-Eicosane (C20)	12.463	2369706	18.595 ug/ml
11) T n-Heneicosane (C21)	13.070	2347803	18.353 ug/ml
13) T n-Docosane (C22)	13.652	2296324	18.028 ug/ml
14) T n-Tetracosane (C24)	14.746	2220303	17.485 ug/ml
15) T n-Hexacosane (C26)	15.758	2141909	17.220 ug/ml
16) T n-Octacosane (C28)	16.701	2114470	17.342 ug/ml
17) T n-Tricontane (C30)	17.581	2125244	17.876 ug/ml
18) T n-Dotriacontane (C32)	18.406	2066240	18.020 ug/ml
19) T n-Tetratriacontane (C34)	19.183	2061203	18.986 ug/mlm
20) T n-Hexatriacontane (C36)	19.915	2052441	19.994 ug/mlm
21) T n-Octatriacontane (C38)	20.622	1929668	19.887 ug/mlm
22) T n-Tetracontane (C40)	21.466	1985459	19.363 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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