

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062019AL\
 Data File : FD029496.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jun 2019 9:33
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 01:06:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 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)	11.625	2930526	22.174 ug/ml
Spiked Amount 50.000		Recovery =	44.35%
12) S 1-chlorooctadecane (S...	13.048	2326222	21.496 ug/ml
Spiked Amount 50.000		Recovery =	42.99%
Target Compounds			
1) T n-Nonane (C9)	3.408	2742311	23.698 ug/ml
2) T n-Decane (C10)	4.474	2792503	23.840 ug/ml
3) T A-Naphthalene (C11.7)	6.060	3168480	23.681 ug/ml
4) T n-Dodecane (C12)	6.487	2788611	23.789 ug/ml
5) T A~2-methylnaphthalene...	7.113	3149477	23.470 ug/ml
6) T n-Tetradecane (C14)	8.275	2799358	23.556 ug/ml
7) T n-Hexadecane (C16)	9.868	2773862	23.155 ug/ml
8) T n-Octadecane (C18)	11.303	2748567	22.649 ug/ml
10) T n-Eicosane (C20)	12.605	2756188	22.408 ug/ml
11) T n-Heneicosane (C21)	13.213	2663458	21.661 ug/ml
13) T n-Docosane (C22)	13.795	2734256	22.207 ug/ml
14) T n-Tetracosane (C24)	14.891	2790006	22.604 ug/ml
15) T n-Hexacosane (C26)	15.905	2887210	23.709 ug/ml
16) T n-Octacosane (C28)	16.848	2901808	24.157 ug/ml
17) T n-Tricontane (C30)	17.728	2726298	23.311 ug/ml
18) T n-Dotriacontane (C32)	18.553	2511458	23.179 ug/ml
19) T n-Tetratriacontane (C34)	19.330	2046628	22.976 ug/ml
20) T n-Hexatriacontane (C36)	20.064	1744592	23.573 ug/ml
21) T n-Octatriacontane (C38)	20.788	1623477	23.403 ug/ml
22) T n-Tetracontane (C40)	21.682	1577025	22.280 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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