

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080119AL\
 Data File : FD029917.D
 Signal(s) : FID2B.CH
 Acq On : 01 Aug 2019 13:01
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 02 01:25:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:45:46 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)	11.577	3032150	20.942 ug/ml
Spiked Amount 50.000		Recovery =	41.88%
12) S 1-chlorooctadecane (S...	13.001	2462236	20.734 ug/ml
Spiked Amount 50.000		Recovery =	41.47%
Target Compounds			
1) T n-Nonane (C9)	3.372	2742002	21.684 ug/ml
2) T n-Decane (C10)	4.436	2813432	21.904 ug/ml
3) T A~Naphthalene (C11.7)	6.017	3189685	21.791 ug/ml
4) T n-Dodecane (C12)	6.446	2824680	22.052 ug/ml
5) T A~2-methylnaphthalene...	7.068	3212505	21.829 ug/ml
6) T n-Tetradecane (C14)	8.233	2853618	22.149 ug/ml
7) T n-Hexadecane (C16)	9.825	2892255	22.201 ug/ml
8) T n-Octadecane (C18)	11.259	2880881	21.717 ug/ml
10) T n-Eicosane (C20)	12.559	2853431	21.153 ug/ml
11) T n-Heneicosane (C21)	13.167	2805587	20.781 ug/ml
13) T n-Docosane (C22)	13.749	2769944	20.412 ug/ml
14) T n-Tetracosane (C24)	14.844	2695527	19.780 ug/ml
15) T n-Hexacosane (C26)	15.857	2587008	19.168 ug/ml
16) T n-Octacosane (C28)	16.800	2528278	18.966 ug/ml
17) T n-Tricontane (C30)	17.680	2469775	19.398 ug/ml
18) T n-Dotriacontane (C32)	18.505	2274312	19.845 ug/ml
19) T n-Tetratriacontane (C34)	19.281	1930293	20.751 ug/ml
20) T n-Hexatriacontane (C36)	20.013	1708133	21.443 ug/mlm
21) T n-Octatriacontane (C38)	20.731	1597013	22.684 ug/ml
22) T n-Tetracontane (C40)	21.609	1595534	20.361 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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