

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082019AL\
 Data File : FD030229.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2019 5:43
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 06:38:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.559	2671753	19.437 ug/ml
Spiked Amount 50.000		Recovery =	38.87%
12) S 1-chlorooctadecane (S...	12.985	2149117	18.843 ug/ml
Spiked Amount 50.000		Recovery =	37.69%
Target Compounds			
1) T n-Nonane (C9)	3.358	2689503	22.474 ug/ml
2) T n-Decane (C10)	4.420	2747281	22.590 ug/ml
3) T A~Naphthalene (C11.7)	6.000	3067361	22.280 ug/ml
4) T n-Dodecane (C12)	6.429	2752301	22.571 ug/ml
5) T A~2-methylnaphthalene...	7.052	3051906	22.067 ug/ml
6) T n-Tetradecane (C14)	8.215	2768938	22.448 ug/ml
7) T n-Hexadecane (C16)	9.808	2700071	21.624 ug/ml
8) T n-Octadecane (C18)	11.241	2625956	20.539 ug/ml
10) T n-Eicosane (C20)	12.543	2536797	19.539 ug/ml
11) T n-Heneicosane (C21)	13.151	2472129	19.035 ug/ml
13) T n-Docosane (C22)	13.734	2436276	18.658 ug/ml
14) T n-Tetracosane (C24)	14.829	2405353	18.327 ug/ml
15) T n-Hexacosane (C26)	15.842	2350082	18.221 ug/ml
16) T n-Octacosane (C28)	16.785	2385587	18.802 ug/ml
17) T n-Tricontane (C30)	17.666	2354055	19.425 ug/mlm
18) T n-Dotriacontane (C32)	18.491	2192464	19.553 ug/mlm
19) T n-Tetratriacontane (C34)	19.267	1838810	20.739 ug/mlm
20) T n-Hexatriacontane (C36)	19.999	1691706	22.762 ug/mlm
21) T n-Octatriacontane (C38)	20.717	1576514	23.684 ug/mlm
22) T n-Tetracontane (C40)	21.589	1576216	22.315 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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