

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081619AL\
 Data File : FD030139.D
 Signal(s) : FID2B.CH
 Acq On : 16 Aug 2019 4:11
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 08:08:54 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)	11.558	2771238	20.161 ug/ml
Spiked Amount 50.000		Recovery =	40.32%
12) S 1-chlorooctadecane (S...	12.984	2258369	19.801 ug/ml
Spiked Amount 50.000		Recovery =	39.60%
Target Compounds			
1) T n-Nonane (C9)	3.360	2569644	21.472 ug/ml
2) T n-Decane (C10)	4.422	2639599	21.705 ug/ml
3) T A~Naphthalene (C11.7)	6.001	2974829	21.608 ug/ml
4) T n-Dodecane (C12)	6.431	2643300	21.677 ug/ml
5) T A~2-methylnaphthalene...	7.051	2990857	21.625 ug/ml
6) T n-Tetradecane (C14)	8.216	2665800	21.612 ug/ml
7) T n-Hexadecane (C16)	9.807	2673726	21.413 ug/ml
8) T n-Octadecane (C18)	11.241	2667647	20.866 ug/ml
10) T n-Eicosane (C20)	12.542	2647869	20.395 ug/ml
11) T n-Heneicosane (C21)	13.150	2580909	19.873 ug/ml
13) T n-Docosane (C22)	13.732	2587810	19.819 ug/ml
14) T n-Tetracosane (C24)	14.828	2581499	19.669 ug/ml
15) T n-Hexacosane (C26)	15.841	2655690	20.590 ug/ml
16) T n-Octacosane (C28)	16.783	2726678	21.490 ug/ml
17) T n-Tricontane (C30)	17.663	2673750	22.064 ug/ml
18) T n-Dotriacontane (C32)	18.488	2405524	21.453 ug/ml
19) T n-Tetratriacontane (C34)	19.264	1899151	21.420 ug/ml
20) T n-Hexatriacontane (C36)	19.997	1619889	21.796 ug/ml
21) T n-Octatriacontane (C38)	20.712	1498441	22.512 ug/mlm
22) T n-Tetracontane (C40)	21.582	1504021	21.293 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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