

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083019AL\
 Data File : FD030465.D
 Signal(s) : FID2B.CH
 Acq On : 31 Aug 2019 22:35
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 01 00:30:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 30 01:42:39 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)	11.511	2820489	20.519 ug/ml
Spiked Amount 50.000		Recovery =	41.04%
12) S 1-chlorooctadecane (S...	12.938	2283002	20.017 ug/ml
Spiked Amount 50.000		Recovery =	40.03%
Target Compounds			
1) T n-Nonane (C9)	3.325	2713723	22.676 ug/ml
2) T n-Decane (C10)	4.383	2800247	23.026 ug/ml
3) T A-Naphthalene (C11.7)	5.956	3117482	22.644 ug/ml
4) T n-Dodecane (C12)	6.388	2797412	22.941 ug/ml
5) T A~2-methylnaphthalene...	7.007	3115964	22.530 ug/ml
6) T n-Tetradecane (C14)	8.172	2799848	22.699 ug/ml
7) T n-Hexadecane (C16)	9.764	2789446	22.340 ug/ml
8) T n-Octadecane (C18)	11.197	2741394	21.442 ug/ml
10) T n-Eicosane (C20)	12.497	2673356	20.591 ug/ml
11) T n-Heneicosane (C21)	13.105	2617521	20.155 ug/ml
13) T n-Docosane (C22)	13.686	2571497	19.694 ug/ml
14) T n-Tetracosane (C24)	14.781	2516176	19.171 ug/ml
15) T n-Hexacosane (C26)	15.794	2400955	18.615 ug/ml
16) T n-Octacosane (C28)	16.736	2396900	18.891 ug/ml
17) T n-Tricontane (C30)	17.616	2378509	19.627 ug/ml
18) T n-Dotriacontane (C32)	18.442	2272380	20.266 ug/ml
19) T n-Tetratriacontane (C34)	19.218	1954165	22.040 ug/ml
20) T n-Hexatriacontane (C36)	19.951	1737219	23.375 ug/ml
21) T n-Octatriacontane (C38)	20.661	1623525	24.391 ug/ml
22) T n-Tetracontane (C40)	21.515	1608153	22.767 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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