

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC082719AL\  
 Data File : FC043128.D  
 Signal(s) : FID1A.CH  
 Acq On : 27 Aug 2019 15:23  
 Operator : DD\AJ  
 Sample : 20 PPM ALIPHATIC HC STD ICV  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 28 04:25:24 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 082719.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 28 04:05:56 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)	11.629	2851113	19.913 ug/ml
Spiked Amount	50.000	Recovery =	39.83%
12) S 1-chlorooctadecane (S...)	13.052	2173503	19.895 ug/ml
Spiked Amount	50.000	Recovery =	39.79%
Target Compounds			
1) T n-Nonane (C9)	3.456	2376918	19.957 ug/ml
2) T n-Decane (C10)	4.513	2372756	19.954 ug/ml
3) T A-Naphthalene (C11.7)	6.095	2489923	20.412 ug/ml
4) T n-Dodecane (C12)	6.511	2441361	19.955 ug/ml
5) T A~2-methylnaphthalene...	7.142	2517549	20.509 ug/ml
6) T n-Tetradecane (C14)	8.289	2468288	19.967 ug/ml
7) T n-Hexadecane (C16)	9.876	2500252	20.054 ug/ml
8) T n-Octadecane (C18)	11.309	2548102	20.033 ug/ml
10) T n-Eicosane (C20)	12.609	2556299	19.912 ug/ml
11) T n-Heneicosane (C21)	13.216	2573536	19.872 ug/ml
13) T n-Docosane (C22)	13.798	2550705	19.856 ug/ml
14) T n-Tetracosane (C24)	14.895	2540831	19.833 ug/ml
15) T n-Hexacosane (C26)	15.911	2488186	19.756 ug/ml
16) T n-Octacosane (C28)	16.855	2423652	19.739 ug/ml
17) T n-Tricontane (C30)	17.737	2364634	19.606 ug/ml
18) T n-Dotriacontane (C32)	18.567	2219538	19.458 ug/ml
19) T n-Tetratriacontane (C34)	19.347	2092865	19.452 ug/ml
20) T n-Hexatriacontane (C36)	20.082	1994706	18.946 ug/ml
21) T n-Octatriacontane (C38)	20.816	1821962	19.474 ug/ml
22) T n-Tetracontane (C40)	21.721	1866387	19.317 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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