

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081619AL\
 Data File : FC042938.D
 Signal(s) : FID1A.CH
 Acq On : 16 Aug 2019 4:11
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 07:23:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.675	2641167	18.593 ug/ml
Spiked Amount 50.000		Recovery =	37.19%
12) S 1-chlorooctadecane (S...	13.096	2180512	18.370 ug/ml
Spiked Amount 50.000		Recovery =	36.74%
Target Compounds			
1) T n-Nonane (C9)	3.489	2541633	20.496 ug/ml
2) T n-Decane (C10)	4.550	2613327	20.830 ug/ml
3) T A-Naphthalene (C11.7)	6.135	2790099	20.597 ug/ml
4) T n-Dodecane (C12)	6.551	2632637	20.757 ug/ml
5) T A~2-methylnaphthalene...	7.183	2785468	20.477 ug/ml
6) T n-Tetradecane (C14)	8.330	2619679	20.531 ug/ml
7) T n-Hexadecane (C16)	9.918	2599189	20.108 ug/ml
8) T n-Octadecane (C18)	11.351	2589467	19.571 ug/ml
10) T n-Eicosane (C20)	12.652	2559266	18.933 ug/ml
11) T n-Heneicosane (C21)	13.261	2515427	18.608 ug/ml
13) T n-Docosane (C22)	13.844	2494468	18.374 ug/ml
14) T n-Tetracosane (C24)	14.940	2398240	17.613 ug/ml
15) T n-Hexacosane (C26)	15.957	2325218	17.238 ug/ml
16) T n-Octacosane (C28)	16.902	2276456	17.107 ug/ml
17) T n-Tricontane (C30)	17.786	2202988	17.205 ug/ml
18) T n-Dotriacontane (C32)	18.615	2032267	17.429 ug/ml
19) T n-Tetratriacontane (C34)	19.393	1704123	17.738 ug/ml
20) T n-Hexatriacontane (C36)	20.130	1517226	18.290 ug/ml
21) T n-Octatriacontane (C38)	20.872	1431650	19.352 ug/ml
22) T n-Tetracontane (C40)	21.796	1438025	19.909 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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