

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073019AL\
 Data File : FC042633.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jul 2019 17:46
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 31 01:25:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.690	2517169	19.018 ug/ml
Spiked Amount 50.000		Recovery =	38.04%
12) S 1-chlorooctadecane (S...	13.112	2061182	18.802 ug/ml
Spiked Amount 50.000		Recovery =	37.60%
Target Compounds			
1) T n-Nonane (C9)	3.493	2374526	20.395 ug/ml
2) T n-Decane (C10)	4.556	2423627	20.542 ug/ml
3) T A~Naphthalene (C11.7)	6.143	2640860	20.344 ug/ml
4) T n-Dodecane (C12)	6.559	2444805	20.604 ug/ml
5) T A~2-methylnaphthalene...	7.192	2655512	20.437 ug/ml
6) T n-Tetradecane (C14)	8.341	2446947	20.566 ug/ml
7) T n-Hexadecane (C16)	9.933	2445704	20.369 ug/ml
8) T n-Octadecane (C18)	11.365	2432925	19.936 ug/ml
10) T n-Eicosane (C20)	12.668	2416160	19.373 ug/ml
11) T n-Heneicosane (C21)	13.277	2384451	19.049 ug/ml
13) T n-Docosane (C22)	13.859	2348464	18.724 ug/ml
14) T n-Tetracosane (C24)	14.956	2278270	17.985 ug/ml
15) T n-Hexacosane (C26)	15.973	2204061	17.431 ug/ml
16) T n-Octacosane (C28)	16.920	2136861	16.934 ug/ml
17) T n-Tricontane (C30)	17.804	2071895	16.901 ug/ml
18) T n-Dotriacontane (C32)	18.632	1932344	17.295 ug/ml
19) T n-Tetratriacontane (C34)	19.415	1670132	18.034 ug/ml
20) T n-Hexatriacontane (C36)	20.150	1511985	18.972 ug/mlm
21) T n-Octatriacontane (C38)	20.896	1517661	21.169 ug/ml
22) T n-Tetracontane (C40)	21.830	1573233	22.671 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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