

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062018AL\
 Data File : FC034852.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2018 6:45
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 22 04:48:10 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 2018
 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)	11.461	2841686	18.859 ug/ml
Spiked Amount 50.000		Recovery =	37.72%
12) S 1-chlorooctadecane (S...	12.902	2204314	18.592 ug/ml
Spiked Amount 50.000		Recovery =	37.18%
Target Compounds			
1) T n-Nonane (C9)	3.244	1960937	16.277 ug/ml
2) T n-Decane (C10)	4.315	2098441	16.947 ug/ml
3) T A-Naphthalene (C11.7)	5.892	2557219	17.201 ug/ml
4) T n-Dodecane (C12)	6.331	2273622	17.191 ug/ml
5) T A-2-methylnaphthalene...	6.945	2644225	17.289 ug/ml
6) T n-Tetradecane (C14)	8.120	2439839	17.402 ug/ml
7) T n-Hexadecane (C16)	9.715	2530118	17.600 ug/ml
8) T n-Octadecane (C18)	11.154	2535943	17.946 ug/ml
10) T n-Eicosane (C20)	12.460	2600031	18.211 ug/ml
11) T n-Heneicosane (C21)	13.070	2588655	18.413 ug/ml
13) T n-Docosane (C22)	13.655	2602397	18.637 ug/ml
14) T n-Tetracosane (C24)	14.756	2605510	19.399 ug/ml
15) T n-Hexacosane (C26)	15.775	2636846	20.357 ug/ml
16) T n-Octacosane (C28)	16.724	2721194	21.343 ug/ml
17) T n-Tricontane (C30)	17.608	2754167	22.522 ug/ml
18) T n-Dotriacontane (C32)	18.442	2762671	23.003 ug/ml
19) T n-Tetratriacontane (C34)	19.223	2634879	22.879 ug/ml
20) T n-Hexatriacontane (C36)	19.962	2521743	21.906 ug/ml
21) T n-Octatriacontane (C38)	20.681	2474057	22.245 ug/ml
22) T n-Tetracontane (C40)	21.550	2485399	21.410 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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