

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052419AL\
 Data File : FC041470.D
 Signal(s) : FID1A.CH
 Acq On : 24 May 2019 14:33
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 25 00:53:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.705	1942933	19.257 ug/ml
Spiked Amount 50.000		Recovery =	38.51%
12) S 1-chlorooctadecane (S...	13.132	1525438	19.213 ug/ml
Spiked Amount 50.000		Recovery =	38.43%
Target Compounds			
1) T n-Nonane (C9)	3.480	1654764	19.280 ug/ml
2) T n-Decane (C10)	4.551	1679976	19.276 ug/ml
3) T A-Naphthalene (C11.7)	6.142	1967986	19.158 ug/ml
4) T n-Dodecane (C12)	6.563	1700222	19.285 ug/ml
5) T A~2-methylnaphthalene...	7.194	1981660	19.162 ug/ml
6) T n-Tetradecane (C14)	8.351	1723095	19.221 ug/ml
7) T n-Hexadecane (C16)	9.945	1728171	19.156 ug/ml
8) T n-Octadecane (C18)	11.382	1728417	19.130 ug/ml
10) T n-Eicosane (C20)	12.686	1746815	19.193 ug/ml
11) T n-Heneicosane (C21)	13.297	1745846	19.267 ug/ml
13) T n-Docosane (C22)	13.882	1746322	19.277 ug/ml
14) T n-Tetracosane (C24)	14.980	1757229	19.326 ug/ml
15) T n-Hexacosane (C26)	16.000	1749636	19.278 ug/ml
16) T n-Octacosane (C28)	16.947	1753879	19.156 ug/ml
17) T n-Tricontane (C30)	17.832	1717962	19.121 ug/ml
18) T n-Dotriacontane (C32)	18.663	1606471	19.198 ug/ml
19) T n-Tetratriacontane (C34)	19.444	1382617	19.341 ug/ml
20) T n-Hexatriacontane (C36)	20.183	1233845	19.363 ug/ml
21) T n-Octatriacontane (C38)	20.936	1165468	19.313 ug/ml
22) T n-Tetracontane (C40)	21.881	1005628	17.092 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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