

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032619AL\
 Data File : FC040125.D
 Signal(s) : FID1A.CH
 Acq On : 26 Mar 2019 13:09
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 27 01:28:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.015	2385418	18.524 ug/ml
Spiked Amount 50.000		Recovery =	37.05%
12) S 1-chlorooctadecane (S...	12.442	1817348	18.398 ug/ml
Spiked Amount 50.000		Recovery =	36.80%
Target Compounds			
1) T n-Nonane (C9)	2.852	1620812	19.638 ug/ml
2) T n-Decane (C10)	3.873	1674242	19.782 ug/ml
3) T A~Naphthalene (C11.7)	5.446	1940009	19.883 ug/ml
4) T n-Dodecane (C12)	5.868	1717740	19.887 ug/ml
5) T A~2-methylnaphthalene...	6.495	1971420	19.841 ug/ml
6) T n-Tetradecane (C14)	7.658	1789443	19.633 ug/ml
7) T n-Hexadecane (C16)	9.254	1832535	19.066 ug/ml
8) T n-Octadecane (C18)	10.693	1848367	18.426 ug/ml
10) T n-Eicosane (C20)	11.998	1852504	18.203 ug/ml
11) T n-Heneicosane (C21)	12.609	1836024	18.207 ug/ml
13) T n-Docosane (C22)	13.193	1829639	18.202 ug/ml
14) T n-Tetracosane (C24)	14.294	1817947	18.259 ug/ml
15) T n-Hexacosane (C26)	15.312	1795227	18.337 ug/ml
16) T n-Octacosane (C28)	16.260	1807414	18.425 ug/ml
17) T n-Tricontane (C30)	17.146	1814294	18.542 ug/ml
18) T n-Dotriacontane (C32)	17.977	1777074	18.362 ug/ml
19) T n-Tetratriacontane (C34)	18.791	1556040	18.562 ug/ml
20) T n-Hexatriacontane (C36)	19.808	1364648	18.534 ug/ml
21) T n-Octatriacontane (C38)	21.188	1282188	18.556 ug/ml
22) T n-Tetracontane (C40)	23.092	1259879	18.586 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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