

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041119AL\
 Data File : FC040545.D
 Signal(s) : FID1A.CH
 Acq On : 12 Apr 2019 9:36
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 10:10:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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)	11.024	2683309	20.837 ug/ml
Spiked Amount 50.000		Recovery =	41.67%
12) S 1-chlorooctadecane (S...	12.453	2058954	20.844 ug/ml
Spiked Amount 50.000		Recovery =	41.69%
Target Compounds			
1) T n-Nonane (C9)	2.860	1733393	21.003 ug/ml
2) T n-Decane (C10)	3.882	1839412	21.733 ug/ml
3) T A-Naphthalene (C11.7)	5.456	2242194	22.981 ug/ml
4) T n-Dodecane (C12)	5.876	1965930	22.760 ug/ml
5) T A~2-methylnaphthalene...	6.505	2297734	23.125 ug/ml
6) T n-Tetradecane (C14)	7.665	2072444	22.739 ug/ml
7) T n-Hexadecane (C16)	9.262	2100605	21.855 ug/ml
8) T n-Octadecane (C18)	10.701	2089525	20.830 ug/ml
10) T n-Eicosane (C20)	12.007	2088770	20.524 ug/ml
11) T n-Heneicosane (C21)	12.619	2069399	20.521 ug/ml
13) T n-Docosane (C22)	13.203	2082133	20.714 ug/ml
14) T n-Tetracosane (C24)	14.304	2119216	21.285 ug/ml
15) T n-Hexacosane (C26)	15.323	2148929	21.949 ug/ml
16) T n-Octacosane (C28)	16.271	2219450	22.625 ug/ml
17) T n-Tricontane (C30)	17.157	2242833	22.921 ug/ml
18) T n-Dotriacontane (C32)	17.989	2193453	22.665 ug/ml
19) T n-Tetratriacontane (C34)	18.806	1912415	22.813 ug/ml
20) T n-Hexatriacontane (C36)	19.827	1634373	22.198 ug/ml
21) T n-Octatriacontane (C38)	21.210	1523907	22.054 ug/ml
22) T n-Tetracontane (C40)	23.131	1480814	21.845 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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