

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC081518AL\
 Data File : FC035891.D
 Signal(s) : FID1A.CH
 Acq On : 15 Aug 2018 9:24
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 05:04:07 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 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)	11.421	2183709	21.564 ug/ml
Spiked Amount 50.000		Recovery =	43.13%
12) S 1-chlorooctadecane (S...	12.860	1533642	19.904 ug/ml
Spiked Amount 50.000		Recovery =	39.81%
Target Compounds			
1) T n-Nonane (C9)	3.217	1504677	21.663 ug/ml
2) T n-Decane (C10)	4.285	1561412	22.187 ug/ml
3) T A-Naphthalene (C11.7)	5.860	1977235	24.584 ug/ml
4) T n-Dodecane (C12)	6.299	1686172	22.983 ug/ml
5) T A-2-methylnaphthalene...	6.911	2035614	24.857 ug/mlm
6) T n-Tetradecane (C14)	8.086	1778396	22.706 ug/ml
7) T n-Hexadecane (C16)	9.679	1795207	21.289 ug/ml
8) T n-Octadecane (C18)	11.115	1800559	20.342 ug/ml
10) T n-Eicosane (C20)	12.421	1793569	19.907 ug/ml
11) T n-Heneicosane (C21)	13.029	1771993	19.786 ug/ml
13) T n-Docosane (C22)	13.613	1760115	20.044 ug/ml
14) T n-Tetracosane (C24)	14.712	1749403	20.368 ug/ml
15) T n-Hexacosane (C26)	15.729	1729679	20.584 ug/ml
16) T n-Octacosane (C28)	16.676	1726792	19.810 ug/ml
17) T n-Tricontane (C30)	17.561	1714119	17.542 ug/ml
18) T n-Dotriacontane (C32)	18.390	1728600	18.889 ug/ml
19) T n-Tetratriacontane (C34)	19.171	1685196	19.743 ug/ml
20) T n-Hexatriacontane (C36)	19.910	1655926	21.167 ug/ml
21) T n-Octatriacontane (C38)	20.621	1580569	20.683 ug/ml
22) T n-Tetracontane (C40)	21.472	1568977	20.530 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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