

Data Path : P:\HPCHEM1\FID D\Data\FD051518AL\
 Data File : FD023691.D
 Signal(s) : FID2B.CH
 Acq On : 16 May 2018 1:20
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 11:00:08 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 051518.M
 Quant Title : GC Extractables
 QLast Update : Wed May 16 10:59:00 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)	11.529	2055487	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.969	1635929	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.293	2007415	20.000 ug/ml
2) T n-Decane (C10)	4.366	1995848	20.000 ug/ml
3) T A-Naphthalene (C11.7)	5.948	2181915	20.000 ug/ml
4) T n-Dodecane (C12)	6.387	1970363	20.000 ug/ml
5) T A-2-methylnaphthalene...	7.003	2167779	20.000 ug/ml
6) T n-Tetradecane (C14)	8.179	1957511	20.000 ug/ml
7) T n-Hexadecane (C16)	9.777	1940736	20.000 ug/ml
8) T n-Octadecane (C18)	11.218	1900705	20.000 ug/ml
10) T n-Eicosane (C20)	12.526	1938285	20.000 ug/ml
11) T n-Heneicosane (C21)	13.138	1935975	20.000 ug/ml
13) T n-Docosane (C22)	13.723	1951944	20.000 ug/ml
14) T n-Tetracosane (C24)	14.825	1957740	20.000 ug/ml
15) T n-Hexacosane (C26)	15.845	1950254	20.000 ug/ml
16) T n-Octacosane (C28)	16.793	1972774	20.000 ug/ml
17) T n-Tricontane (C30)	17.679	1909919	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.509	1805892	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.292	1544917	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.032	1094631	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.759	778695	20.000 ug/ml
22) T n-Tetracontane (C40)	21.644	591833	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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