

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021720AL\
 Data File : FD032331.D
 Signal(s) : FID2B.CH
 Acq On : 17 Feb 2020 10:08
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 18 01:14:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020420.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 05 06:50:50 2020
 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)	11.524	2673647	17.546 ug/ml
Spiked Amount 50.000		Recovery =	35.09%
12) S 1-chlorooctadecane (S...	12.955	2011489	17.037 ug/ml
Spiked Amount 50.000		Recovery =	34.07%
Target Compounds			
1) T n-Nonane (C9)	3.329	2489485	18.398 ug/ml
2) T n-Decane (C10)	4.390	2513271	18.557 ug/ml
3) T A~Naphthalene (C11.7)	5.965	2801052	18.345 ug/ml
4) T n-Dodecane (C12)	6.397	2530452	18.498 ug/ml
5) T A~2-methylnaphthalene...	7.015	2800273	18.213 ug/ml
6) T n-Tetradecane (C14)	8.182	2515018	18.224 ug/ml
7) T n-Hexadecane (C16)	9.775	2491648	18.084 ug/ml
8) T n-Octadecane (C18)	11.210	2459269	17.778 ug/ml
10) T n-Eicosane (C20)	12.513	2405827	17.371 ug/ml
11) T n-Heneicosane (C21)	13.122	2394107	17.121 ug/ml
13) T n-Docosane (C22)	13.706	2350384	16.942 ug/ml
14) T n-Tetracosane (C24)	14.803	2293293	16.519 ug/ml
15) T n-Hexacosane (C26)	15.819	2215031	16.183 ug/ml
16) T n-Octacosane (C28)	16.764	2128193	15.873 ug/ml
17) T n-Tricontane (C30)	17.647	2019988	15.700 ug/ml
18) T n-Dotriacontane (C32)	18.476	1710249	15.361 ug/ml
19) T n-Tetratriacontane (C34)	19.254	1463893	15.837 ug/ml
20) T n-Hexatriacontane (C36)	19.990	1370780	15.521 ug/ml
21) T n-Octatriacontane (C38)	20.706	1257522	16.310 ug/ml
22) T n-Tetracontane (C40)	21.571	1330887	15.028 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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