

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC053119AL\
 Data File : FC041585.D
 Signal(s) : FID1A.CH
 Acq On : 31 May 2019 23:03
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 01 00:35:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.705	2213169	21.935 ug/ml
Spiked Amount 50.000		Recovery =	43.87%
12) S 1-chlorooctadecane (S...	13.131	1743462	21.959 ug/ml
Spiked Amount 50.000		Recovery =	43.92%
Target Compounds			
1) T n-Nonane (C9)	3.484	1861793	21.693 ug/ml
2) T n-Decane (C10)	4.555	1909680	21.911 ug/ml
3) T A~Naphthalene (C11.7)	6.145	2243127	21.836 ug/ml
4) T n-Dodecane (C12)	6.567	1934277	21.939 ug/ml
5) T A~2-methylnaphthalene...	7.197	2258942	21.843 ug/ml
6) T n-Tetradecane (C14)	8.352	1968227	21.956 ug/ml
7) T n-Hexadecane (C16)	9.946	1978223	21.927 ug/ml
8) T n-Octadecane (C18)	11.381	1980062	21.916 ug/ml
10) T n-Eicosane (C20)	12.685	1996951	21.941 ug/ml
11) T n-Heneicosane (C21)	13.296	1991337	21.977 ug/ml
13) T n-Docosane (C22)	13.880	1995208	22.025 ug/ml
14) T n-Tetracosane (C24)	14.981	2009868	22.105 ug/ml
15) T n-Hexacosane (C26)	15.999	2024977	22.311 ug/ml
16) T n-Octacosane (C28)	16.946	2051515	22.407 ug/ml
17) T n-Tricontane (C30)	17.832	2021294	22.497 ug/ml
18) T n-Dotriacontane (C32)	18.662	1897334	22.674 ug/ml
19) T n-Tetratriacontane (C34)	19.443	1612627	22.558 ug/ml
20) T n-Hexatriacontane (C36)	20.181	1423337	22.337 ug/ml
21) T n-Octatriacontane (C38)	20.934	1335588	22.133 ug/ml
22) T n-Tetracontane (C40)	21.878	1211455	20.590 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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