

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060619AL\
 Data File : FC041662.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jun 2019 11:06
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Jun 07 02:16:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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	2080886	20.624 ug/ml
Spiked Amount 50.000		Recovery =	41.25%
12) S 1-chlorooctadecane (S...	13.131	1646015	20.732 ug/ml
Spiked Amount 50.000		Recovery =	41.46%
Target Compounds			
1) T n-Nonane (C9)	3.484	1747191	20.357 ug/ml
2) T n-Decane (C10)	4.555	1797447	20.624 ug/ml
3) T A-Naphthalene (C11.7)	6.145	2104365	20.486 ug/ml
4) T n-Dodecane (C12)	6.567	1840117	20.871 ug/ml
5) T A~2-methylnaphthalene...	7.197	2127445	20.571 ug/ml
6) T n-Tetradecane (C14)	8.354	1892475	21.111 ug/ml
7) T n-Hexadecane (C16)	9.946	1909841	21.170 ug/ml
8) T n-Octadecane (C18)	11.382	1898466	21.012 ug/ml
10) T n-Eicosane (C20)	12.686	1897612	20.850 ug/ml
11) T n-Heneicosane (C21)	13.296	1886193	20.816 ug/ml
13) T n-Docosane (C22)	13.881	1883588	20.793 ug/ml
14) T n-Tetracosane (C24)	14.981	1888561	20.771 ug/ml
15) T n-Hexacosane (C26)	16.000	1897772	20.910 ug/ml
16) T n-Octacosane (C28)	16.947	1927129	21.048 ug/ml
17) T n-Tricontane (C30)	17.831	1919965	21.370 ug/ml
18) T n-Dotriacontane (C32)	18.663	1818870	21.736 ug/ml
19) T n-Tetratriacontane (C34)	19.445	1568577	21.942 ug/ml
20) T n-Hexatriacontane (C36)	20.182	1396287	21.912 ug/ml
21) T n-Octatriacontane (C38)	20.936	1330189	22.043 ug/ml
22) T n-Tetracontane (C40)	21.881	1259511	21.407 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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