

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112020AL\
 Data File : FC050882.D
 Signal(s) : FID1A.CH
 Acq On : 20 Nov 2020 18:25
 Operator : DD\AJ
 Sample : L4797-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 20 22:52:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 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)	11.606	3913321	31.860 ug/ml
Spiked Amount 50.000		Recovery =	63.72%
12) S 1-chlorooctadecane (S...	13.039	2933854	30.387 ug/ml
Spiked Amount 50.000		Recovery =	60.77%
Target Compounds			
1) T n-Nonane (C9)	3.378	5615704	52.777 ug/ml
2) T n-Decane (C10)	4.438	5889656	55.379 ug/ml
3) T A~Naphthalene (C11.7)	6.024	6470712	56.189 ug/ml
4) T n-Dodecane (C12)	6.450	5940542	54.790 ug/ml
5) T A~2-methylnaphthalene...	7.080	6355213	55.393 ug/ml
6) T n-Tetradecane (C14)	8.245	5936585	55.040 ug/ml
7) T n-Hexadecane (C16)	9.844	5697007	53.517 ug/ml
8) T n-Octadecane (C18)	11.287	5674499	50.445 ug/ml
10) T n-Eicosane (C20)	12.595	5469323	47.920 ug/ml
11) T n-Heneicosane (C21)	13.207	5347655	46.876 ug/ml
13) T n-Docosane (C22)	13.792	5258392	46.077 ug/ml
14) T n-Tetracosane (C24)	14.896	10726625	93.928 ug/ml
15) T n-Hexacosane (C26)	15.917	5021990	44.292 ug/ml
16) T n-Octacosane (C28)	16.864	5341371	47.073 ug/ml
17) T n-Tricontane (C30)	17.752	5101716	45.886 ug/ml
18) T n-Dotriacontane (C32)	18.582	4966051	48.137 ug/ml
19) T n-Tetratriacontane (C34)	19.364	4687751	48.718 ug/ml
20) T n-Hexatriacontane (C36)	20.102	4166889	46.380 ug/ml
21) T n-Octatriacontane (C38)	20.842	3878632	46.648 ug/ml
22) T n-Tetracontane (C40)	21.767	3743570	44.736 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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