

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121020AL\
 Data File : FC051229.D
 Signal(s) : FID1A.CH
 Acq On : 10 Dec 2020 12:10
 Operator : DD\AJ
 Sample : L4982-02MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 11 01:41:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.583	3840116	31.209 ug/ml
Spiked Amount 50.000		Recovery =	62.42%
12) S 1-chlorooctadecane (S...	13.015	2154495	22.086 ug/ml
Spiked Amount 50.000		Recovery =	44.17%
Target Compounds			
1) T n-Nonane (C9)	3.339	2919275	27.431 ug/ml
2) T n-Decane (C10)	4.408	3420988	32.210 ug/ml
3) T A~Naphthalene (C11.7)	5.999	4192664	37.293 ug/ml
4) T n-Dodecane (C12)	6.426	3891693	35.767 ug/ml
5) T A~2-methylnaphthalene...	7.057	4414622	39.062 ug/ml
6) T n-Tetradecane (C14)	8.223	4193174	38.754 ug/ml
7) T n-Hexadecane (C16)	9.821	4160047	38.765 ug/ml
8) T n-Octadecane (C18)	11.263	4089376	35.854 ug/ml
10) T n-Eicosane (C20)	12.572	3991967	34.363 ug/ml
11) T n-Heneicosane (C21)	13.183	3879870	33.487 ug/ml
13) T n-Docosane (C22)	13.768	3994302	34.486 ug/ml
14) T n-Tetracosane (C24)	14.872	7692037	66.882 ug/ml
15) T n-Hexacosane (C26)	15.892	3749507	33.301 ug/ml
16) T n-Octacosane (C28)	16.840	3866691	34.921 ug/ml
17) T n-Tricontane (C30)	17.727	3871916	36.450 ug/ml
18) T n-Dotriacontane (C32)	18.557	3882630	39.736 ug/ml
19) T n-Tetratriacontane (C34)	19.339	3348467	37.518 ug/ml
20) T n-Hexatriacontane (C36)	20.076	2891960	34.674 ug/ml
21) T n-Octatriacontane (C38)	20.813	2553218	32.786 ug/ml
22) T n-Tetracontane (C40)	21.729	2554236	30.849 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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