

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012420AL\
 Data File : FC045460.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jan 2020 21:25
 Operator : DD\AJ
 Sample : L1247-04MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-4-12.5-13.0MS

Integration File: sample.E
 Quant Time: Jan 25 01:22:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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)	11.754	2481190	22.571 ug/ml
Spiked Amount 50.000		Recovery =	45.14%
12) S 1-chlorooctadecane (S...	13.175	2055108	23.637 ug/ml
Spiked Amount 50.000		Recovery =	47.27%
Target Compounds			
1) T n-Nonane (C9)	3.518	3305005	34.170 ug/ml
2) T n-Decane (C10)	4.589	3654321	37.731 ug/ml
3) T A~Naphthalene (C11.7)	6.187	4242754	39.724 ug/ml
4) T n-Dodecane (C12)	6.602	3829302	39.170 ug/ml
5) T A~2-methylnaphthalene...	7.241	4331356	40.407 ug/ml
6) T n-Tetradecane (C14)	8.392	4063133	41.232 ug/ml
7) T n-Hexadecane (C16)	9.988	4296761	42.919 ug/ml
8) T n-Octadecane (C18)	11.426	4597101	45.134 ug/ml
10) T n-Eicosane (C20)	12.732	4708205	45.910 ug/ml
11) T n-Heneicosane (C21)	13.342	4705194	45.457 ug/ml
13) T n-Docosane (C22)	13.926	4718047	45.727 ug/ml
14) T n-Tetracosane (C24)	15.030	9409991	90.556 ug/ml
15) T n-Hexacosane (C26)	16.045	4601966	44.543 ug/ml
16) T n-Octacosane (C28)	16.992	4501959	44.046 ug/ml
17) T n-Tricontane (C30)	17.877	4421489	45.040 ug/ml
18) T n-Dotriacontane (C32)	18.706	4174217	50.165 ug/ml
19) T n-Tetratriacontane (C34)	19.485	3894281	55.029 ug/ml
20) T n-Hexatriacontane (C36)	20.221	3459687	53.957 ug/ml
21) T n-Octatriacontane (C38)	20.987	3045230	52.065 ug/ml
22) T n-Tetracontane (C40)	21.950	3002932	50.904 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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