

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122719AL\
 Data File : FC045122.D
 Signal(s) : FID1A.CH
 Acq On : 28 Dec 2019 12:01
 Operator : DD\AJ
 Sample : K6443-05MSD
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PH-2MSD

Integration File: autoint1.e
 Quant Time: Dec 30 00:22:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 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)	11.767	6243866	55.053 ug/ml
Spiked Amount 50.000		Recovery =	110.11%
12) S 1-chlorooctadecane (S...	13.189	5183220	58.130 ug/ml
Spiked Amount 50.000		Recovery =	116.26%
Target Compounds			
1) T n-Nonane (C9)	3.517	3516856	34.926 ug/ml
2) T n-Decane (C10)	4.590	4025399	39.902 ug/ml
3) T A~Naphthalene (C11.7)	6.190	5051757	45.082 ug/ml
4) T n-Dodecane (C12)	6.607	4338518	42.624 ug/ml
5) T A~2-methylnaphthalene...	7.246	5223973	46.347 ug/ml
6) T n-Tetradecane (C14)	8.400	4886131	47.939 ug/ml
7) T n-Hexadecane (C16)	9.996	5358811	52.050 ug/ml
8) T n-Octadecane (C18)	11.435	5390113	51.829 ug/ml
10) T n-Eicosane (C20)	12.742	5570837	53.247 ug/ml
11) T n-Heneicosane (C21)	13.352	5299310	50.107 ug/ml
13) T n-Docosane (C22)	13.938	5349613	50.596 ug/ml
14) T n-Tetracosane (C24)	15.042	10893989	101.964 ug/ml
15) T n-Hexacosane (C26)	16.059	4958761	46.495 ug/ml
16) T n-Octacosane (C28)	17.005	4836238	45.794 ug/ml
17) T n-Tricontane (C30)	17.892	4915220	48.218 ug/ml
18) T n-Dotriacontane (C32)	18.720	4969759	57.447 ug/ml
19) T n-Tetratriacontane (C34)	19.503	3931710	53.670 ug/ml
20) T n-Hexatriacontane (C36)	20.238	3381689	51.458 ug/ml
21) T n-Octatriacontane (C38)	21.007	3070284	51.985 ug/ml
22) T n-Tetracontane (C40)	21.977	3034080	51.302 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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