

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102720AL\
 Data File : FC050366.D
 Signal(s) : FID1A.CH
 Acq On : 28 Oct 2020 2:09
 Operator : DD\AJ
 Sample : L4513-07MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 5MSD

Integration File: autoint1.e
 Quant Time: Oct 28 02:42:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.629	5358941	47.809 ug/ml
Spiked Amount 50.000		Recovery =	95.62%
12) S 1-chlorooctadecane (S...	13.062	4121361	47.577 ug/ml
Spiked Amount 50.000		Recovery =	95.15%
Target Compounds			
1) T n-Nonane (C9)	3.391	5510523	55.607 ug/ml
2) T n-Decane (C10)	4.454	5707594	57.328 ug/ml
3) T A~Naphthalene (C11.7)	6.041	6288089	57.051 ug/ml
4) T n-Dodecane (C12)	6.467	5813705	57.617 ug/ml
5) T A~2-methylnaphthalene...	7.098	6072710	54.559 ug/ml
6) T n-Tetradecane (C14)	8.265	5829925	58.194 ug/ml
7) T n-Hexadecane (C16)	9.865	5735152	58.192 ug/ml
8) T n-Octadecane (C18)	11.308	5798062	56.142 ug/ml
10) T n-Eicosane (C20)	12.618	5734771	55.113 ug/ml
11) T n-Heneicosane (C21)	13.229	5671670	54.580 ug/ml
13) T n-Docosane (C22)	13.815	5669072	54.613 ug/ml
14) T n-Tetracosane (C24)	14.917	11722119	112.856 ug/ml
15) T n-Hexacosane (C26)	15.939	5633146	54.666 ug/ml
16) T n-Octacosane (C28)	16.886	5732530	55.390 ug/ml
17) T n-Tricontane (C30)	17.776	5722609	56.077 ug/ml
18) T n-Dotriacontane (C32)	18.604	5660323	58.921 ug/ml
19) T n-Tetratriacontane (C34)	19.387	5510868	60.081 ug/ml
20) T n-Hexatriacontane (C36)	20.124	5026247	56.745 ug/ml
21) T n-Octatriacontane (C38)	20.870	4808028	58.309 ug/ml
22) T n-Tetracontane (C40)	21.803	4778895	57.150 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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