

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111620AL\
 Data File : FD035532.D
 Signal(s) : FID2B.CH
 Acq On : 16 Nov 2020 15:22
 Operator : DD\AJ
 Sample : L4719-10MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-3A-S2MS

Integration File: autoint1.e
 Quant Time: Nov 17 02:03:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 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)	11.533	5287652	40.647 ug/ml
Spiked Amount 50.000		Recovery =	81.29%
12) S 1-chlorooctadecane (S...	12.963	4299604	41.256 ug/ml
Spiked Amount 50.000		Recovery =	82.51%
Target Compounds			
1) T n-Nonane (C9)	3.323	3455683	30.689 ug/ml
2) T n-Decane (C10)	4.386	3961880	35.060 ug/ml
3) T A~Naphthalene (C11.7)	5.965	4608017	37.679 ug/ml
4) T n-Dodecane (C12)	6.396	4265522	36.894 ug/ml
5) T A~2-methylnaphthalene...	7.019	4725299	37.765 ug/ml
6) T n-Tetradecane (C14)	8.186	4494999	39.032 ug/ml
7) T n-Hexadecane (C16)	9.779	4847414	42.423 ug/ml
8) T n-Octadecane (C18)	11.217	5279225	43.747 ug/ml
10) T n-Eicosane (C20)	12.522	5282736	43.078 ug/ml
11) T n-Heneicosane (C21)	13.131	5199607	42.291 ug/ml
13) T n-Docosane (C22)	13.715	5197358	42.150 ug/ml
14) T n-Tetracosane (C24)	14.803	10083968	81.509 ug/ml
15) T n-Hexacosane (C26)	15.830	4848088	39.388 ug/ml
16) T n-Octacosane (C28)	16.775	4812661	39.090 ug/ml
17) T n-Tricontane (C30)	17.659	4635251	38.354 ug/ml
18) T n-Dotriacontane (C32)	18.486	4455523	39.626 ug/ml
19) T n-Tetratriacontane (C34)	19.265	4234979	40.349 ug/ml
20) T n-Hexatriacontane (C36)	20.000	3748107	39.126 ug/ml
21) T n-Octatriacontane (C38)	20.721	3446524	38.801 ug/ml
22) T n-Tetracontane (C40)	21.600	3416139	38.925 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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