

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032919AL\
 Data File : FC040196.D
 Signal(s) : FID1A.CH
 Acq On : 29 Mar 2019 17:00
 Operator : AJ\SJ
 Sample : K2129-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PE-7D 8.5-9.0MS

Integration File: autoint1.e
 Quant Time: Mar 30 00:22:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.021	3699764	28.730 ug/ml
Spiked Amount 50.000		Recovery =	57.46%
12) S 1-chlorooctadecane (S...	12.449	2572769	26.045 ug/ml
Spiked Amount 50.000		Recovery =	52.09%
Target Compounds			
1) T n-Nonane (C9)	2.865	3824577	46.340 ug/ml
2) T n-Decane (C10)	3.883	4304398	50.858 ug/ml
3) T A~Naphthalene (C11.7)	5.453	5396731	55.312 ug/ml
4) T n-Dodecane (C12)	5.874	4702135	54.437 ug/ml
5) T A~2-methylnaphthalene...	6.502	5548289	55.839 ug/ml
6) T n-Tetradecane (C14)	7.665	4903964	53.806 ug/ml
7) T n-Hexadecane (C16)	9.260	5078201	52.835 ug/ml
8) T n-Octadecane (C18)	10.700	5095183	50.793 ug/ml
10) T n-Eicosane (C20)	12.006	5103324	50.146 ug/ml
11) T n-Heneicosane (C21)	12.617	5132576	50.897 ug/ml
13) T n-Docosane (C22)	13.202	5143580	51.170 ug/ml
14) T n-Tetracosane (C24)	14.296	11364833	114.147 ug/ml
15) T n-Hexacosane (C26)	15.325	5361676	54.765 ug/ml
16) T n-Octacosane (C28)	16.271	5473968	55.801 ug/ml
17) T n-Tricontane (C30)	17.159	5570153	56.925 ug/ml
18) T n-Dotriacontane (C32)	17.990	5504038	56.872 ug/ml
19) T n-Tetratriacontane (C34)	18.807	5251369	62.644 ug/ml
20) T n-Hexatriacontane (C36)	19.830	4876034	66.225 ug/ml
21) T n-Octatriacontane (C38)	21.212	4587984	66.397 ug/ml
22) T n-Tetracontane (C40)	23.139	4660868	68.758 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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