

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110320AL\
 Data File : FC050539.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2020 2:35
 Operator : DD\AJ
 Sample : PB132789BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB132789BSD

Integration File: autoint1.e
 Quant Time: Nov 04 04:32:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 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)	11.619	6393646	52.054 ug/ml
Spiked Amount 50.000		Recovery =	104.11%
12) S 1-chlorooctadecane (S...	13.051	5079420	52.609 ug/ml
Spiked Amount 50.000		Recovery =	105.22%
Target Compounds			
1) T n-Nonane (C9)	3.391	5862259	55.094 ug/ml
2) T n-Decane (C10)	4.448	6104260	57.397 ug/ml
3) T A~Naphthalene (C11.7)	6.032	6790013	58.961 ug/ml
4) T n-Dodecane (C12)	6.460	6343022	58.502 ug/ml
5) T A~2-methylnaphthalene...	7.089	6748851	58.824 ug/ml
6) T n-Tetradecane (C14)	8.256	6549197	60.720 ug/ml
7) T n-Hexadecane (C16)	9.856	6567979	61.699 ug/ml
8) T n-Octadecane (C18)	11.298	6721800	59.755 ug/ml
10) T n-Eicosane (C20)	12.608	6676369	58.495 ug/ml
11) T n-Heneicosane (C21)	13.219	6542013	57.345 ug/ml
13) T n-Docosane (C22)	13.804	6459585	56.602 ug/ml
14) T n-Tetracosane (C24)	14.904	12626824	110.567 ug/ml
15) T n-Hexacosane (C26)	15.927	6192387	54.615 ug/ml
16) T n-Octacosane (C28)	16.873	6024097	53.090 ug/ml
17) T n-Tricontane (C30)	17.761	5632488	50.660 ug/ml
18) T n-Dotriacontane (C32)	18.588	4757964	46.120 ug/ml
19) T n-Tetratriacontane (C34)	19.370	3620945	37.631 ug/ml
20) T n-Hexatriacontane (C36)	20.107	2579146	28.707 ug/ml
21) T n-Octatriacontane (C38)	20.848	1950657	23.460 ug/ml
22) T n-Tetracontane (C40)	21.774	1712821	20.468 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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